#### IV-Indian Astronomy and Mathematics.

#### (1) Mathematics.

Selected texts on Mathematics for critical, historical and comparative study:-

Sulva-Sutras.

... On the Sulva-Sutras. (J. A. S. B., Vol. 44.)
The Pandit, Vols. 9 and 10 (Old Series;) Vols. 1 Thibaut

and 4 (New Series).

... Das Apastamba Sulva-Sutras. (Z. D. M. G., Burk

Vols. 55 and 56).

# (2) Mathematics.

History of Mathematics, with special reference to the works of Aryya-bhatta I, Varaha Mihira, Brahmagupta, Aryyabhatta II, Mahavira, Sridhara and Bhaskaracharyya. The following books are recommended:-

\* Aryyabhatiam ... Brahmasphuta-sid\* Edited by Dr. Kern.

Edited by Pd. Sudhakara Dvivedi. \*\*\*

dhanta Mahavira Ganita-sara-sangraha (Madras).

Sridhara ... Trisatika, edited by Pd. Sudhakara Dvivedi.

Ditto ... Edited by G. R. Kaye and K. Ramanujachariya.

Lilavati and Vijaganita Edited by Pd. Sudhakara Dvivedi.

... Edited by Pd. Radhaballabh Jyotistirtha. ... Edited by H. C. Banerji. Ditto

Lilavati .

... Translation of the Lilavati and the Vijaganita, \* Colebrooke and the Chapters on Mathematics in the

Brahmasphuta-siddhanta.

Smith, D. E.

... Hindu-Arabic Numerals.
... Mathematical Essays and Recreations, translated by T. J. McCormack. Schubert, H.

#### (3) Astronomy.

Selected text on Astronomy for critical, historical and comparative study :-

\* Suryya-Siddhanta. Editions and Translations recommended:—

Suryya-Siddhanta ... With Ranga Natha's Commentary.

Translated by Burgess and Whitney (J. Am. Orient Society, Vol. VI.) Ditto

#### (4) Astronomy.

History of Astronomy, with special reference to Jyotisha-Vedanga, Jaina Astronomy, the (modern) Suryya-Siddhanta, and to the works of Aryyabhatta I, Varāha Mihira, Brahmagupta, Aryyabhatta II, Munjala, and Bhāskarācharyya.

The following books are recommended:-

Yajusha Jyotisham ... Bv Pd, Sudhakara Dvivedi.

\*Thibaut ... Contributions to the Stud

Contributions to the Study of the Jyotisha-Vedanga (J. A. S. B., 1877).

On the Suryya prajnapti (J. A. S. B., 1880). Edited by Dr. Kern. Ditto

\* Aryyyabhatiyam ...

Pancha-siddhantika Translated by Dr. Thibaut and Pd. Sudhakara

Dvivedi.

Preface to the Brihat-Samhita of Varaha Mihira (Collected Works, Vol. 4).

Brahma-sphuta-sid-

... Edited by Pd. Sudhakara Dvivedi.

Candidates are expected to possess a thorough acquaintance with the books marked with an asterisk.

* Bhaskara	Siddhanta Siromani, edited by Pd. Bapudev
Dittorage	Shastri.
Ditto	By Pd. Bapudev Shastri and Wilkinson.
· Bentley J.	Hindu Astronomy.
Bailley, J. F.	Historie de l'astronomie ancienne depuis son
	origine jusqu'à l'establishment de l'ecole d'Alexandria (1871).
Playfair	(1) On the Astronomy of the Brahmans.
	(2) On the Trigonometry of the Brahmans (Collected Works, Vol. III).
• Brennad	Hindu Astronomy.
* Whitney	Oriental and Linguistic Studies (Series II, 1875);
	The twelfth Essay-The Lunar Zodiac, on the
	views of Biot and Weber respecting the
	relations of the Hindu and Chinese systems
	of asterisms; with an addition on Muller's
	views, etc.
Max Müller	On Ancient Hindu Astronomy and Chronology (Preface to Rig Veda, Vol. 4).
'*Thibaut	Grundriss der Indo-arischen Philologie, Vol. III, No. 9.
	Articles in the "Indain Thought" on the
	History of Indian Astronomy.
Bhau Daji	Literary Remains.
Tilak	The Orion.
Do.	The Arctic Home of the Vedas.
Jones	Articles on Indian Astronomy (Collected
	Works, Vol. I).
Davis, S.	On Hindu Astronomy (As. Res., Vol. II).
• Montuela	Histoire des Mathematiques, Vol. I, Part I,
	Book 3.
Delambre	Histoire de Astronomie, Vol. I.
Marie _	Histoire des Sciences Mathematiques et Physi-
	ques, Vol. II. (The Articles on Aryyabhata, Brahmagupta, Bhaskara).
Cantor	Geschichte der Mathematik.
Newcomb	Astronomy.
Political	

# Political Economy and Political Philosophy.

## PAPERS I AND II-General Economics.

*A. Marshall		Principles of Economics.
Ditto		Industry and Trade.
*Taussig		Principles of Political Economy.
*Bastable		International Trade.
Pigou		Wealth and Welfare.
Todd		Mechanism of Exchange.
Bartholomew	and	
Lyde		Atlas of Economic Geography (for reference).

# PAPER III-General Principles of Political Philosophy.

Hobhouse Social Kant Perpet	res on Political Obligations. For one of the State. Evolution and Political Theory. For our Peace (Tr. Miss Campbell Smith). For our palism and Internationalism. For our description of Press.)
--------------------------------	--

# PAPER IV-Public Administration.

*Lowell *Dicey	•••	Government of England.
Dicey	1000	Law of the Constitution.

<sup>8</sup> Candidates are expected to possess a thorough acquaintance with the books marked with an asterisk.

Keith Responsible Government in the Dominions.

Rise and Growth of British Colonies. Egerton Indian Constitutional Documents. P. Mukerjee

Ayyangar ... Indian Constitution. Imperial Gazetteer of India—Vol. IV (Administrative).

Fifth Report of the Select Committee of the House of Commons, 1812 (Extracts and Documents published by the Calcutta University and Introduction to "Early Revenue History of Bengal," by Ascoli).

#### Group A.

#### PAPER V-General History of Economics.

... History of Economic Thought. \*Haney \*Gide and Rist

A History of Economic Doctrines. Economic History of England (from the Indus-\*Meredith

trial Revolution). Malthus Population (Selections, Economic Classics

Series, Macmillan & Co.) Ricardo Political Economy (Selections,

Classics Series, Macmillan & Co.). Select Chapters from Wealth of Nations. (Eco-Adam Smith nomic Classics Series, Macmillan & Co.).

Growth of English Industry and Commerce-Cunningham Modern Times, Part II (Laissez Faire).

#### PAPERS VI AND VII-(i) The History, Theory and Present Systems of Banking and Currency.

... Principles of Money and Banking.
... Principles of Economics, Vol. I, Part II \*Conant Pierson (Money).

... Purchasing Power of Money.
... History and Theory of Banking.
... Commercial Crises.
... Stocks and Shares.
... History of the Bank of England. \*Fisher •Dunbar

Burton \*Withers

Andreades Introduction to Study of Prices.

Marshall's Evidence, Gold and Silver Commission, 1888. Report of the Royal Commission on Indian Currency and Finance, 1914.

#### (ii) History, Theory and Present Organisation of International Trade.

Chapters bearing on the subject in Ricardo, J. S. Mill and Cairness.

... National System of Political Economy, Book II. List Pigou Protective and Preferential Import Duties.

... The Use of Import and Export Statistics (Essay IX in Volume of Economic Inquiries and Giffen Studies)

Goschen P. Ashley

Taussig -\*\*\*

Foreign Exchanges.
Modern Tariff History.
Tariff History of the United States.
England's Foreign Trade in the XIXth century. Bowley \*\*\*

International Trade and Exchange. Aspects of the Tariff Question. \*Brown \*Taussig ...

Clare ... A. B. C. of Foreign Exchange.

Marshall ... White Paper on Tariff Policy.

Views of the Government of India on the question of Preferential

Tariffs, 1904, Ed. 1913.

Review of the Trade of India (latest issue).

#### (iii) The Theory and Practice of Statistics including Demography.

A. L. Bowley Elements of Statistics. Statistical Methods.

Candidates are expected to possess a thorough acquaintance with the books marked with an asterisk.

Statistics. Giffen

... Bowley

Measurement of Social Phenomena. Statistics and Economics; Statistics and Mayo Smith Sociology.

Introduction to Statistics. \* Vule

Vital Statistics. Newsholme

... Vital Statistics.
... Mathematical Statistics. West

The Jubilee Volume of the Royal Statistical Society.

British and Foreign Trade and Industries, being Memoranda, etc., prepared by the Board of Trade (commonly called the Fiscal Blue Books).

Imperial Gazetteers, Vol. I, Chapters IX and X. Moral and Material Progress of India (Decennial Edition, 1913).

#### (iv) Mathematical Economics.

\*Cunnynghame

Geometrical Political Economy.

Mathematical Principles of the Theory of
Wealth (Economic Classics Series, Macmillan \*Cournot & Co.).

\*Jevons

... Theory of Political Economy.
... Principles of Economics (Mathematical appen-Marshall dices).

Pure Economics. \*Pantaleoni ... Mathematical Psychics. Edgeworth

Wicksteed

... Alphabet of Economic Science.
... Common Sense of Political Economy.

Articles by Flux, Seager, Chapman, Pigou and Edgeworth in the "Economic Journal" (bearing on Mathematical Economics)
Pigou ... Wealth and Welfare.

#### (v) Elements of Statistics and the Mathematical treatment of Economic Theory.

Giffen Statistics.

... Statistics and Economics. Mayo Smith ... Introduction to Statistics. \*Yule

\*Cunnynghame

... Geometrical Political Economy.
... Mathematical Principles of the Theory of \*Cournot Wealth (Economic Classics Series, Macmillan & Co.).

\*Pantaleoni

... Pure Economics. ... Common Sense of Political Economy. Wicksteed

#### Group B.

#### Paper V-General History of Political Philosophy.

#### Theories of the State contained in-

\*Aristotle Politics. \*Hobbes Leviathan.

... Leviathan.
... Second Treatise on Government. \*Locke

\*Rousseau Social Contract.

... Social Contract.
... Principles of Politics (Hastie's translation of Kant the four Essays on Political Theory).

\*Bentham ... Fragment on Government.
... History of Political Theories. \*Dunning

(a) Ancient and Mediæval.(b) From Luther to Montesquieu.

Burns ... Political Ideals.

# Papers VI and VII-Comparative Study of Political Institutions.

\*Kautilya ... Arthasāstra (Translation by Shama Sastri). Rangaswami Aiyangar Ancient Indian Polity.

<sup>&</sup>lt;sup>e</sup>Candidates are expected to possess a thorough acquaintances with the books marked with an asterisk. Candidates are not required to possess a minute knowledge of geographical details.

Pramathanath Banerjea Public Administration in Ancient India. Constitution of Athens (Tr. Poste). \*Aristotle ... Constitution of Athens (Tr. \*Woodrow Wilson ... Constitutional Government. \*Aristotle Ancient City (Tr. Small.)
The City State of the Greeks and Romans.
Ancient Law. \*Coulanges Warde Fowler · Maine Growth of European Polity. Comparative Politics. \*Sidgwick ·Freeman Governments and Parties in Continental \*Lowell Europe Evolution of Governments and Laws. \*Allen Governments of Europe.

Governance of England.

#### Comparative Study of Social Institutions.

Dynamic Sociology, Vol. II.
Principles of Sociology, Vol. II.
Sociology, Vol. II.
Primitive Culture. Lester Ward \*Giddings Mayo Smith ... \*Tylor Frazer 444 Totemism and Exogamy, Vol. II. 180 ... ... Applied Sociology. ... Peoples of India \*Mackenzie Fairchild Risley Census Report for India, 1911. Gait Fundamental Sources of Efficiency. Durell

# International Law with reference to existing Political and Economic Institutions.

\*Westlake ... International Law.

\*Higgins ... Hague Peace Conferences.

\*Wheaton ... International Law, edited by Philipson.

\*Pitt Cobbett ... Cases on International Law, 2 vols.

\*Stowell and Monro ... International Cases, 2 vols.

Woolf ... International Government.

#### Paper VIII-Essay.

#### GROUPS A AND B.

Candidates will be required to write an essay on some topic connected with one of the following subjects; the essay must treat the topic chosen by the candidate with special reference to Indian conditions:—

Famines.
 Co-operation.
 Railways.
 Industrial Organisation.
 Currency Problems
 Land Systems.
 Forms of Government.
 Statistical Studies:
 Village Communities.
 Labour Problems.

#### M.A. AND M.Sc. EXAMINATIONS.

#### Pure Mathematics.

Note.—It is to be understood that, in the following list of books, wherever a book is recommended for a subject, students are expected to read those parts of the book only which deal with that particular subject:—

#### 1. Higher Algebra-

Sidney Low

Chrystal ... Algebra, Part II, Chapters 23-28, 32-34.
Wilczinski and Slaught Gollege Algebra with applications (Allyn & Bacon, New York).

<sup>\*</sup> Candidates are expected to possess a thorough acquaintance with the books marked with an asterisk.

2.	Higher Plane Trigo	nome				
	Hobson		Plane Trigonometry.			
3. Spherical Trigonometry—						
	Casey Todhunter	•••	Spherical Trigonometry. Spherical Trigonometry. (Ed Leathem.)			
4.	Theory of Equation	s and	Algebra of Quantics—			
	Burnside and Pant Glénn Elliot	on 	Theory of Equations. Theory of Invariants (Ginn & Co.) Introduction to the Algebra of Quantics.			
5.	Plane Analytical G	eome	try, including Higher Plane Curves—			
	Salmon Do. Basset S. M. Ganguly		Coric Sections.  Higher Plane Curves.  Treatise on Cubics and Quartics.  Plane Curves.			
6.	Geometry of Surface	es—				
	Salmon Bell Forsyth		Geometry of Three Dimensions, 5th Ed., Vol. I, Chapters I-X.  Analytical Geometry of Three Dimensions.  Differential Geometry, Chapters I-V.			
7.	Differential Calculu					
	Edwards		Differential Calculus.			
	Williamson Goursat		Ditto.  Mathematical Analysis, Vol. I. (Trans. Hedricks.) (Ginn & Co.)			
S.	Integral Calculus-					
	Williamson Todhunter Goursat		Integral Calculus.  Ditto.  Mathematical Analysis, Vol. I. (Trans. Hedricks.) (Ginn & Co.)			
9.	Differential Equation	ons-				
	Bateman Forsyth Goursat		Differential Equations. Differential Equations. Mathematical Analysis, Vol. II, Part II. (Trans. Hedricks.) (Ginn & Co.)			
10.	Calculus of Variat	ions-				
	Byerly Bolza		Introduction to Calculus of Variations (Harvard University Press). Calculus of Variations, Chapters I-III.			
11.	(a) Theory of Fun					
	Either of the following alternative courses:					
			A			
	MacRobert		Functions of a Complex Variable (Macmillan &			
	Townsend	•••	Co.). Functions of a Complex Variable (Henry Holt & Co.).			
	Goursat Klein		Mathematical Analysis, Vol. II, Part I. (Trans. Hedricks.) (Ginn & Co.). Lectures on Mathematics.			
			В			
	Hobson Huntington		Theory of Functions of a Real Variable (omit-			
		-	Continuum (Harvard University Press).			

(b) Theory of Grou	ps—, Approximately and the state of the stat
Miller, Blichfeld	
Dickson.	Finite Groups (John Wiley & Sons).
Burnside	Theory of Groups.
Klein	Lectures on Icosahedron (Tr. Morrice), Part I only.
Hilton 9	Finite Groups (Oxford).
Blichfeldt	Finite Collineation Groups (Chicago University
	Press).
Dickson	Algebraic Equations.
(c) Finite Difference	es and Calculus of Functions—
Boole	Finite Differences.
Burn and Bron	Ditto.
Carmichael - W	Calculus of Operations Examples of Calculus of Finite Differences.
Babbage	Examples of Calculus of Finite Differences Examples of Functional Equations.
De Morgan	Calculus of Functions.
(d) Vector Analysis	s and Quaternions—
Joly	Quaternions.
Hamilton	Elements of Quaternions (Ed. Joly), Vol. I
and treatment to	Books I-II.
(e) Projective Geon	netry—
	owing alternative courses:—
	A
Mathews Durell	Projective Geometry Plane Geometry for Advanced Students, Vol. M
Cremona	Projective Geometry.
Hilbert	Foundations of Geometry (Trans. Townsend
	(Open Court Publishing Co.).
Sitberstein	Projective Vector Algebra.
	В
Frankland	Theories of Parallelism. (Cambridge University
Lobacheoski	Press) Theory of Parallels (Trans Halsted) (Open Cour
	Publishing Co.).
Bolyai	Science Absolute of Space (Trans. Halsted
Bonola	(Open Court Publishing Co.) Non-Euclidean Geometry (Trans. Carslaw
Donoin	(Open Court Publishing Co.).
Carslaw	Non-Enclidean Geometry and Trigonometry.
Sommerville	Non-Euclidean Geometry,
Manning	Geometry of Four Dimensions.
(f) Theory of Nun	abers—
Reid	Theory of Algebraic Numbers.
Mathews	Theory of Numbers.
Smith	Reports on the Theory of Numbers (Collected
	papers, Vol. I, pages 38—364).
Dedekind	Essays on the Theory of Numbers (Trans
Dedekind	Beman) (Open Court Publishing Co).

#### H. C. MOOKERJEE,

Secretary, Council of Post-Graduate Teaching in Arts, Calcutta University.

SENATE House, the 12th January 1920.

# RAJSHAHI DIVISION.

## List of candidates who have obtained scholarships at the Middle English Scholarship Examination held in November 1919.

	Name of scholar.	School from which appeared.	School where scholafship is to be held.
		RAJSHAHI (3).	
1. 2. 3.	Bejoy Krishna Pramanik Abdulla Sarder Samiruddin Sarker		Naogaon K. D. H. E. Rajshahi Collegiate. Ditto.
		DINAJPUR (3).	
1. 2. 3.	Sudhansu Chandra Guha Indra Chand Bhutra Maminuddin Mia	Dinajpur Jubilee Dinajpur Municipal Ditto	Ditto.
		JALPAIGURI (1).	
1.	Ala Uddin Ahmed		Jalpaiguri Zilla.
		RANGPUR (3).	
1.	Harish Chandra Chakravarty	Afanulla M. E. (Rangpur)	Kailash Ranjan H. H
2. 2.	Basiruddin Sarkar Ranjit Lahiri	Lakshmipur M. E	(Rangpur). Gaibandha H. E. Rangpur Zilla.
		BOGRA (2),	
	Ebrahimuddin Pramanik Ebrahim Ahmed		Bogra Zilla. Ditto.
		- PABNA (3).	
1. 2. 3.	Nalini Kanta Saha Tazammal Hossain Mallik Abedali Mallik	Satbaria M. E Ditto Sujanagar M. E	Pabna Zilla.  Ditto.  Ditto.
		MALDA (2).	
l.	Hemanta Kumar Mitra Wahed Ali Biswas	Old Malda M. E Kalia Chak Bd. M. E	Malda Zilla. Ditto.
		DARJEELING (1+1°).	
1.	Ramesh Chandra Sen Tenzing Wangdi	Phaasidewa M. E Scandinavian Alliance M. E. (Ghoom).	Siliguri H. E. Darjeeling H. E. Specis . M. E. School.
	Special M. E.	Scholarships for Muhamn	nadans (9).
		PAJSHAHI (1).	
	Alabaksh Sarder	*Raninagar M. E	Naogaon K. D. H. E.
	Gaveshad lin Ch. 11.	DINAJPUR (1).	4.
100	Gayeshuddin Shaikh	Patiram M. E	Balurghat H. E.
	Nahagatalla Alee	JALPAIGURI,	
	Nabasatulla Ahmed	Boda M. E	Jalpaiguri Zilla.

Transferred from Jalpaiguri, when there is no M. V. candidate.

Name of scholar.	School from which appear	school where scholarship is to be held.
	RANGPUR (2).	
Nasimuddin Ahmed Mozaheduddin Alimed	Kharibari M. E   Tushbhander M. E.	Nilphamari H. E. Kurigram H. E.
	BOORA (2).	
Yakubali Mian Ramjan Ali Jaider	Santahar M. E   Demajani M. E.	Sonatola H. E.   Bogra Zilla.
	PABNA (1).	The part of the second second
Abdus Sovan Taluqder	Baniapatti M, E.	Serajganj B. L. H. E.
	MALDA (1).	
Ahmadali	Rajarampur M. E.	Nawabganj H. M. Instit
Special M. E. S	Scholarships for the back	kward classes (2).
· ·	JALPAIGURI.	
Narasinha Roy		Mathabhanga H. E.
	PABNA.	
Balaram Sarker	Dogachi M. E.	Pabna Institution.
	RAJSHAHI DIVISION have obtained scholars ship Examination held in	hips at the Middle Vern
	have obtained scholars	hips at the Middle Vern n November 1919.
cular Scholars	have obtained scholars	hips at the Middle Vern n November 1919.
cular Scholars	have obtained scholars	hips at the Middle Vern n November 1919.
Name of scholar.	have obtained scholars ship Examination held in School from which appear	hips at the Middle Vern n November 1919.
Name of scholar.	have obtained scholars ship Examination held in School from which appear	hips at the Middle Vern n November 1919.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instit
Name of scholar.  Satis Chandra Saha	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M	hips at the Middle Vern n November 1919.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instit
Name of scholar.  Satis Chandra Saha	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M	ships at the Middle Vern n November 1919.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instit tion.
Name of scholar.  Satis Chandra Saha  Safiruddin Ahmed	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M DINAJPUR (1) Jagdal M. V.	ships at the Middle Vern n November 1919.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instit tion.
Name of scholar.  Satis Chandra Saha  Safiruddin Ahmed	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M.  DINAJPUR (1).  Jagdal M. V.  RANGPUR (1).  Kamadia Bd. M. V.	ships at the Middle Vern November 1919.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instittion.    Dinajpur Zilla.
Name of scholar.  Satis Chandra Saha  Safiruddin Ahmed  Raj Chandra Sil	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M. DINAJPUR (1) Jagdal M. V. RANGPUR (1).	ships at the Middle Vern November 1919.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instittion.    Dinajpur Zilla.    Rangpur Normal.
Name of scholar.  Satis Chandra Saha  Safiruddin Ahmed  Raj Chandra Sil	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M. DINAJPUR (1).  Jagdal M. V.  RANGPUR (1).  Kamadia Bd. M. V.  BOGRA (2).	ships at the Middle Vern November 1919.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instittion.    Dinajpur Zilla.
Name of scholar.  Satis Chandra Saha  Safiruddin Ahmed  Raj Chandra Sil  Jaganath Kaviraj	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M.  DINAJPUR (1).  Jagdal M. V.  RANGPUR (1).  Kamadia Bd. M. V.  BOGRA (2).  Govindapur M. V.	ships at the Middle Vern November 1919.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instittion.    Dinajpur Zilla.    Rangpur Normal.    Hooghly Training.
Name of scholar.  Satis Chandra Saha  Safiruddin Ahmed  Raj Chandra Sil  Jaganath Kaviraj Ahmad Ali Akand	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M. DINAJPUR (1).  Jagdal M. V.  RANGPUR (1).  Kamadia Bd. M. V.  BOGRA (2).  Govindapur M. V.  Ditto	ships at the Middle Vern November 1919.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instittion.    Dinajpur Zilla.    Rangpur Normal.    Hooghly Training.
Name of scholar.  Satis Chandra Saha  Safiruddin Ahmed  Raj Chandra Sil  Jaganath Kaviraj Ahmad Ali Akand  Anath Bandhu Saha	School from which appear  RAJSHAHI (1).  Basudevpur Model M  DINAJPUR (1).  Jagdal M. V.  RANGPUR (1).  Kamadia Bd. M. V.  BOGRA (2).  Govindapur M. V.  Ditto  PABNA AND MALDA (1).	School where scholarship is to be held.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instittion.    Dinajpur Zilla.    Rangpur Normal.    Hooghly Training.    Calcutta Training.    Shohagpur H. E.
Name of scholar.  Name of scholar.  Satis Chandra Saha  Safiruddin Ahmed  Raj Chandra Sil  Jaganath Kaviraj Ahmad Ali Akand  Anath Bandhu Saha	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M. DINAJPUR (1).  Jagdal M. V.  RANGPUR (1).  Kamadia Bd. M. V.  BOGRA (2).  Govindapur M. V.  Ditto  PABNA AND MALDA (1).  Masundia Circle  V. Scholarships for Muh	School where scholarship is to be held.  School where scholarship is to be held.  I. V. Nawabganj H. M. Instittion.    Dinajpur Zilla.    Rangpur Normal.    Hooghly Training.    Calcutta Training.    Shohagpur H. E.
Name of scholar.  Name of scholar.  Satis Chandra Saha  Safiruddin Ahmed  Raj Chandra Sil  Jaganath Kaviraj Ahmad Ali Akand  Anath Bandhu Saha	have obtained scholars ship Examination held in School from which appear RAJSHAHI (1).  Basudevpur Model M. DINAJPUR (1).  Jagdal M. V.  RANGPUR (1).  Kamadia Bd. M. V.  BOGRA (2).  Govindapur M V.  Ditto  PABNA AND MALDA (1).  Masundia Circle	school where scholarship is to be held.  School where scholarship is to be held.  I. V. Nawabganj H. M. Institution.  Dinajpur Zilla.  Rangpur Normal.  Rangpur Normal.  Galcutta Training.  Shohagpur H. E.

	Name of scholar.	School from which appeare	d. School where scholarship is to be held.
*		DINAJPUR (1).	
	Ahad Baksh Mohamad	New Pakerhat M. V.	Nilphamari M. E.
	Ekram Ahmad Choudhury	RANGPUR (1) Kamadia Bd. M. V.	Govindaganj H. E.
	Tapsiruddin Pramanik	BOGRA (1).   Behar M V.	Kalai H. E.
	Abdus Sobhan Mia	* PABNA (1)   Hatikumrul Circle	Serajganj Victoria.
	Sulaiman Biswas	MALDA (1).   Alinagar Bd. M. V.	Malda Zilla.

#### RAJSHAHI DIVISION.

List of candidates who have obtained scholarships at the Upper Primary Scholarship Examination held in November 1919.

	Name of scholar.	School from which appeared.	School where scholarship is to be held.
		RAJSHAHI SADAR (3).	
1. 2. 3.	Khoshbar Ali Mondal Amjad Ali Sarker Khodabuksh Mondal	Saipara Model U. P Pakuria U. P Saipara Model U. P	Daokandi M. E. Kalidaskhali M. E. Daokandi M. E.
		NATOR (2).	
	Nilkanta Das Radhanath Saha	Bilmaria U. P   Katuabari U. P	.   Sara M. E. (Dacca).
		NAOGAON (2).	
2.	Prafulla Kumar Lahiri Nasiruddin Shaikh	Bhandarpur U. P Panjarbhanga U. P	Rangpur Zilla. Bandai Khera M. E.
心表示		DINAJPUR SADAR (3).	
l. }.	Atul Chandra Jhan Zahir Mohammed Sarker Amar Chand Das	Gulandar U. P Gudipara U. P Binnakuri U. P	
		BALURGHAT (2).	
	Srikanta Sarker Rajmuddin Mondal	Damdama U. P Shibpur U. P	Domar M. E. Khayerbari M. E.
		THAKURGAON (2).	
2.	Abdul Gaffer Abaniswari Devi	Lahiri Pr. U. P   Bonara U. P	Kismat Paharbhanga M. Ramchandrapur M. E.
		JALPAIGURI (3).	
L. 3.	Fazle Rahman Fatik Chandra Das Nityananda Das	Santoshpara U. P Sialdanga U. P Baguladangi U. P	

-	Name of scholar.		School from which appeared		School where scholarship is to be held.
	Wall of the same		RANGPUR SADAR (3).		
1.	Khogeswar Barman		Jagadishpur No. I. U. I		Kailash Ranjan H. E.
2.	Moniram Barman		Ditto	•••	Ditto.
3.	Nazaruddin Sarker	+ # 5	Radhanagar U. P.		Saidpur H. E.
	The state of the state of the		GAIBANDHA (2),		2年 米加加加加加
.1. 2.	Golam Husain Sarker Efaruddin Mandal		Chhota Govindapur U. Chunia Kandi U. P.		
			KURIGRAM (2).		
1. 2.	Mahendra Nath Sarker Nasiruddin		Matial U. P. Khalilganj U. P.		Kurigram H. E. Ditto,
	The state of the s		NILPHAMARI (1).		Library Committee
1.	Nirasha Mohammad		Garagram U. P.	1	Kishoreganj M. E.
7	A TANK ON THE PROPERTY OF THE PARTY OF THE P		The Office and the same of		and the same of th
			BOGRA (3).	1 = 1	
1.	Jonabali Mondal		Shikerkola U.P.	***	Mahasthan Junior Mad- rassa
. 2.	Kabuluddin Pramanik		Bihigram U. P.	- 1	Kamta S. N. M. E.
3.	Abdur Rahim Mia	2.04	Uzgram U. P.	100	Mahicharan M. V.
			PABNA SADAR (3).		
1.	Lalmahataz Sarker	441	Berhawlia U. P.	**	Banwarinagar H. E.
2.	Sudhir Kumar Sanyal Badaluddin Pramanik	***	Nischintapur U. P. Chaubaria U. P.	4-9	Satbaria M. E. Parsadanga M. E.
0.	Dauardum Framania.	***		***	raisadanga ar. z.
			SERAJGANJ (4).		30 au 30
1.	Afzal Hussain		Bhatpear U. P.	1	Baniapatti Juandayini M E.
2.	Gourhari Pal		Haripur U. P.	43.0	Ditto.
3.	Hemanta Kumar Dhar Kasherm Ali Mondal	444	Bahuly U. P. Banya Kandi U. P.	***	Ditto. Ullapara H. E.
		17.		***	Cinpaia II. C.
			MALDA (4),	*	5 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1.	Mahesh Chandra Das	***	Maheshpur U. P.	**	Chanchal Siddhyeswari In- stitution.
2.	Md. Asiruddin		Manik Chak U. P.		Mathurapur M. E.
3.	Shaikh Gombhar Ali Mondal Krishna Lal Mondal	***	Mallikpara U. P. Manik Chak U. P.		Churamon M. E. Mathurapur M. E.
3	ALLEGATION LAST ME VILLEGE	+ 0.4	- 5 - 1 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6	***	mathurapar m. m.
-			DARJEELING (3).		
1. 2.	Sabal Chandra Sing Karak Lal Sing	***	Phulbarijote U. P.	•••	Chansidewa M. E.
3.	Chandra Bahadur	***	St. Alphonsus U. P.	***	Ditto. Kurseong M. E.
	1 - 1		Tehenella Malifra 51	-	The state of the s
	Special Sch	10	arships for Muhamn	nad	ans (8).
			And the second		
1	Damina Ali Mara 2		RAJSHAHI (1).	-	
J.	Ramjan Ali Mondal	***	Naogaon Pr. U. P.	***	Santahar M. E.
	BENEFIT OF STREET		DINAJPUR (1).		1 1 2 2 1 1 1 1 1 1 1 1
1.	Khorshed Ali	***	Belatair U. P. (Thak gaon).	ur-	Setabganj.
	A STATE OF THE STA	1	JALPAIGURI (1),	7	The development of the
i.	Nesaluddin Md.	***	Mirgar U. P.		Panchagor M. E.
				Jan	The state of the s

	Name of scholar.	School from which appeared.	School where scholarship is to be held.
	The state of the state of	RANGPUR (1).	
	Md. Asiruddin	Fulhari U. P. (Kurigram)	Shiberbazar M. E.
	THE RESERVE	BOGRA (2).	12 14 / 12 14 14
	Maharulia Akand Mayezuddin Mondal	Chak Kagail U. P Kundagram U. P	Mahicharan M. V. Govindapur M. V.
		PABNA (1).	13 33 (63 1
	Moptaza Ali Sarker	Raipur U. P. (Serajganj)	Dariapur V. M. E.
		MALDA (1).	
	Shaikh Shamsuddin	Nawada Jadapur U. P	Kalia Chak M. E.
	Special Sch	notarships for backward cl	asses (2).
×		DINAJPUR (1).	
	Ramshashi Mondal	Kasipur Pr. U. P	Najepur M. E.
		BOGRA (1).	
	Satish Chandra Das	Urimohanpur U. P	Sonamukhi M. E.
		P.	CHATTERJEE,
		Inspector of Scho	ols, Rajshahi Division.

The undermentioned girls are awarded Upper Primary Scholarships with effect from January 1920:—

#### Upper Primary Scholarships.

[Value Rs. 3 per mouth tenable for two years.]

No.	Name of acholar.	Name of school from which appeared.	Where the scholarship is tenable.			
1- 4		PRESIDENCY DIVISION.				
		DISTRICT 24-PARGANAS.				
. 1	Pramila Mondal	L. M. S. Girls' School, Kaorapukur	Kaorapukur Girls' M. E. School.			
2	Charushila Pramanik	Ditto	Dista			
		DISTRICT JESSORE.	THE PLANE THE			
, 1	Kiran Bala Gupta	Kurulia Peasant Girls'	Kurulia Peasant Girls'			

No.	Name of scholar.	Name of school from which appeared.	Where the scholarship is tenuble.
		DISTRICT KHULNA.	
1	Dharitri Devi	Coronation Girls' M. V. School	Coronation Girls' M. V. School.
		DISTRICT NADIA.	
1	Prativa Bala Ghosh	Habibpur Girls' U. P. School	
2	Kanak Kumari Ghosh	Queen's School, Krishnagar	School. Queen's School, Krishnagar.
	Lane Lane Lane	DISTRICT MURSHIDABAD.	
1	Kumari Lity Bala Sanyal	Bajitpur Model Girls' School	Bajitpur Model Girls' School.
2	Kanika Mitra	Berhampur L. M. S. Girls' U. P. School	Bhowanipur L. M. S. Girls' School, Calcutta.
		BURDWAN DIVISION.	
		DISTRICT BURDWAN.	
	Susila Bala Karmakar Pankaja Bala Naskar	Rose Villa Girls' School Ditto	Rose Villa Girls' School. Ditto.
		DISTRICT BIRBHUM.	
1	Hiranya Prava Dasi	Suri R. T. Girls' M. E. School	Suri R. T. Girls' School.
		DISTRICT HOOGHLY.	
1	Indumati Chondhury	Bainchi Model Girls' School	At home
		DISTRICT HOWRAH.	
1	Renubala Singha	Ramkrishnapur Mission Girls' School	Ramkrishnapur Mission Girls' School.
		DISTRICT BANKURA.	
1	Padmiui Hembram	Sarenga Sonthal Girls' M. V. School	Sarenga Sonthal Girls
		DISTRICT MIDNAPORE.	10000000000000000000000000000000000000
1	Kumari Sontabala Tadu	Bhimpore, Girls' M. V. School, Midnapore	Bhimpur Girls M. V. School Midnapore.
	Ashalata Basu	Contai Brahmo Girls'	January or Gr

LILIAN BROCK,

Inspectress of Schools, Presidency and Burdwan Divisions.

CALCUTTA, the 16th January 1920.

The undermentioned girls are awarded Lower Primary Scholarships with effect from January 1920:—

#### Lower Primary Scholarships.

(Value Rs. 2 per mensem, tenable for two years.)

No.	Name of scholar.	Name of school from which appeared.	Where the scholarship is tenable.
11	P	RESIDENCY DIVISION.	
		DISTRICT 24-PARGANAS.	
- 1	Suhasini Dasi	Fatehpur Hindu Girls' School	Fatehpur Hindu Girls'
3 4 5	Renukabala Banerjee Binapani Dutta Sabitri Sushila Mandal Anupama Debi	Bowbazar Girls' School Majilpur Girls' School Barhanpur Girls' School Barasat Kali Krishna Girls' School	Bowbazar Girls' School. Majilpur Girls' School. Sukchar M. V. Girls' School. Kali Krishna Girls' Ü. P. School.
6	Ushabala Ghosh	Baikunthapur M. E. Mission	
7	Prativa Dhara	Girls' School Kaorapukur Girls' School	Baikunthapur Girls' School. Kaorapukur Girls' School.
8	Jyotirmayee Roy Choud- hury	Baikunthapur M. E. Mission Girls' School	Baikeathapur M. E. Mission Girls' School.
		DISTRICT KHULNA.	
1 2	Prafulla Nalini Bose Jabeda Khatum	Alka Girls' School Kalyansree Girls' L. P.	Alka Girls' School,
3	Anilbala Bhattacharyya	School Nandaupur Girls' L. P.	Kalyansree Girls' School.
4	Nalinibala Roy Chou-	School	Nandanpur Girls' School.
5	dhury Sarajubala Ghosh Manorama Das Gupta	Raruli Girls' School Katipara Girls' School Senbati Prativamoyee Girls' School	Raruli Girls' School. Katipara Girls' School. Senhati Prativamoyee Girls' School.
		DISTRICT JESSORE.	
1	Sachirani Mitra	Sastitala Model Girls' U. P	
2	Baroon Prava Devi	School Ganganandapur Girls' L. P. School	Sastitala Model Girls' School.
3	Kumari Haridasi Biswas	Nahata Baruipara L. P.	Ganganandapur Girls' School.
4	Malin Prava Guosh	Sastitala Model U. P. Girls' School	Nahata Baruipara Girls' School.  Sastitala Model Girls' School.
	The Contraction	DISTRICT NADIA	Susmeala model Girls School.
11	Dargesh Nandini Devi	0-11	CREST TO FEET STORY
2	Pratima Spudeni Dani	School	Santipur Model Girls' School.
3	Suresh Kumari Devi Promilabala Sircar	Narayanpur Giris' School Goari Mrinalini Girls' School.	Ditto. Narayanpur Girls' School. Goari Mrinalini Girls'
	100	And Garden State	School.

No.	Name of scholar.	Name of school from which appeared.	Where the scholarship is tenable.
		DISTRICT MURSHIDASAD.	
1	Ananda Mayee Sinha	Khagra L. M. S. Girls' U. P. School	Khagra L. M. S. Girls U. P.
. 2	Amiyabala Sen Gupta	Gorabazar Girls' U. P. School	School.  Gorabazar L. M. S. Girls' U.
3	Malatimala Roy	Khagra L. M. S. Girls' U. P. School	P. School.  Khagra L. M. S. Girls' U. P. School.
4	Kanak Lata Maitra	Berhampur L. M. S. Girls' School	United Mission H. E. School, Calcutta,
5	Hiranmayee Banerjee	Gorabazar L. M. S. Girls' School	Gorabazar L. M. S. Girls' School.
6	Prativamoyee Datta	Jiaganj Girls' School	Jiaganj Girls' School.
		BURDWAN DIVISION.	
331		DISTRICT HOWRAH.	
1	Amiahala Bose	B. M. S. Girls' U. P. School, Murgihatta	B. M. S. Girls' U. P. School, Murgibatta.
2	Nirmala Bala Majumdar	Amta Edward Memorial Girls' School	Amta Edward Memorial U. P. Girls' School.
	for the ball of the	DISTRICT BANKURA.	The state of the s
1 2 3 4	Subasini Dasi Kisoribala Debi Manada Sundari Dasi Haimabati Debi	Bota U. P. Girls' School Doledary Girls' School Penchukola Girls' School Layekpara Girls' School	Bota U. P. Girls' School. Doledary Girls' School. Penchukola Girls' School. Layekpara Girls' School.
		DISTRICT MIDNAPORE.	The state of the state of
1 2	Dakshayani Debi Brajeswari Mondal	Demuria Girls' U. P. School Bishnupue Girls' School	Demuria Girls' School. Bishnupur Girls' School.
		DISTRICT HOOGHLY.	
1	Tarulata Panda	Kamarpara U. F. C. Mission Girls' School	Kamarpara U. F. C. Mission Girls' School.
2	Hashyamukhi Banerjee	Mahesh U. P. Girls' Day School	Mahesh U. P. Girls' Day School.
1.3	The state of the s	DISTRICT BURDWAN.	
1 2	Sreemati Bagala Bala De Anil Prava Ghose	Paraj Model Girls' School Maharani Girls' School, Burdwan	Paraj Model Girls' School,  Maharani Girls' School,
	See The Art of	DISTRICT BIREHUM.	Burdwan.
	Jayanti Bala Debi	Suri R. T. Girls' M. E. School	Suri R. T. Girls' M. E. School.
2	Annakali Debi	Labpur Model Girls' U. P. School	Labpur Model Girls' U. P. School.

#### LILIAN BROCK,

Inspectress of Schools, Presidency and Burdwan Divisions.

The undermentioned girls are awarded Middle Scholarships with effect from January 1920:-

# Middle English Scholarships.

(Value Rs. 5 per mensem, tenable for four years.)

1	Rail Francisco		
1		CALCUTTA.	
2	Niharbala Dass Ushabala Mitter	U. F. C. High School, Calcutta. Ditto	U. F. C. High School Calcutta. Ditto.
		PRESIDENCY DIVISION.	
1		Zenana School, Krishnagar, Nadia.	Zenana School, Krishnaga Nadia
		BURDWAN DIVISION.	
-1	Sudhamukhi Das	Brahmo Girls' School, Contai, Midnapore.	Brahmo Girls' High School Calcutta.
	Midd	le Vernacular Scholarshi	ne.
		THE MODELLE	
	(Value Ra. 4	per mensem, tenable for to	No years.)
		CALCUTTA,	
1	Shobhana Ghose	United Missionary Girls' School,	United Missionary Girls School,
2	Prantoshini Bisvas	Diocesan Mission Boarding School.	C. E. Z. Normal School Krishnagar, Nadia.
	The Park of	PRESIDENCY DIVISION.	THE THE
1	Sabitri Debi	Zenana School, Krishnagar,	Zenana School, Krishnagar
2	Kamala Bala Dassi	Nadia. C. E. Z. Mission School,	Nadia. C. E. Z. Normal School
3	Niharika Roy Chou- dhuri.	Krishnagar, Nadia, Ditto	Krishnagar, Nadia. Christ Church High School for Girls, Calcutta.
		BURDWAN DIVISION.	
1	Sidheswari Ghosh	Kalna Hindu Girls' School	At home.
2	Bibhabati Das	Burdwan. Suri R. T. Girls' School.	
3	Bivabati Mondol	Birohum,	Birbhum. United Missionary Trainin College, Calcutta.

#### LILIAN BROCK,

Inspectress of Schools, Presidency and Burd van Divisions,

## CALCUTTA GIRLS' SCHOLARSHIP EXAMINATION, 1919.

# List of candidates elected to the prizes in Standard II (Lower Primary).

[ Each prize is of the value of Rs. 15, to be paid in three instalments.]

		Lach prize is of the	Asine	OF E	s. 10, to be paid in three instalments.
		Name.	0		Institution.
	1	Rani Bala Das	4		C. S. M., Shobhabazar.
	2.	Monorama Ghose			C. E. Z., Central School.
	3.	Asha Lata Mullick			United Missionary High School.
		Pushparani Maitra	100		Kanai Lal Dhar's Free School.
	5.	Malina Bala Mukherjee			C. E. Z., Kalutola.
-	6.	Monorama Mukherjee			Aryan Girls' School.
		Malina Bala Dasi		434	
	8.	Nirmala Bala Sen		-	Kailash Chandra Hindu Girls' School.
	9.	Amiya Bala Dutta		***	C. E. Z., Amherst Street.
	10.	Santi Lata Chakravarti		***	C. S. M., Bagbazar.
	11.	Achal Kumari Debi			C. S. M., Kidderpore.
	12.	Labanya Prava Mullick		***	C. E. Z., Kansaripara.
	13.	Kananbala Bisvas		***	M. E. Mission, Hatibagan.
	14.	Anna Purna Bose	-37		Binapani Hindu Girls' School.
	15.	Sibarani Banerjee	•		C. E. Z., Darjipara.
	16.	Renupama Roy	- (%)		Bani Hindu Girls' School.
	17.	The second secon		***	R. C. Memorial Hindu Girls' School.
		Uma Shashi Datta		-	Pran Nath Hindu Girls' School.
	19.	Protiva Moyee Mitra			C. E. Z., Chorbagan.
	20.	Usharani Bhattacharyya	t.		B. Z. M., Kanai Lal Dhar's Lane.

#### List of candidates elected to the prizes in Standard ill-(Intermediate).

[Each prize is of the value of Rs. 18, to be paid in three instalments.] \*

1.	Protiva Rani Labiri	***	Milman Memorial School.
2.	Nihar Bala Das Gupta		Aryan Girls' School.
3.	Mrinmoyee Ghose		B. Z. M., Murgihata.
	Lilabati Bisvas	4.44	C. S. M. Girls' M. E. School, Cossipur.
	Provabati Saha		C. S. M. Girls' School; Shovabazar.
	Asha Lata Gupta	***	Kanai Lal Dhar's School.
	Sarajubala Bose		Kailash Chandra Hindu Girls' School.
8.	Madhuri Bala Basu Mallick		C. E. Z., Darjipara.
9.	Subodh Bala Mitra		Peary Charan Girls' School.
10.	Kanak Lata Chatterjee	24-	C. S. M., Baghbazar,

# List of candidates elected to the prizes in Standard IV (Upper Primary).

[Each prize is of the value of Rs. 20, to be paid in three instalments.]

			A STATE OF THE PARTY OF THE PAR
	Santi Lata Sen Gapta		Bani Hindu Girls' School.
-2.	Pravabati Bardhan	1 1 1	Kailash Chandra Hindu Girls' School.
3.	Umarani Samanta		United Missionary High School.
4.	Sushila Bala Sil		C. E. Z., Central.
5.	Lilabati Mitter		C. S. M., Gorpar.
6.	Amiya Prava Ghosh		Sir Romesh Chandra Mitter Memorial
7.	Sushila Bala Mitter	- 115	C. S. M. Girls' M. E. School.
8.	Sakuntola Das Gupta	***	Aryan Girls' School.

# List of candidates elected to the prizes in Standard V (Middle Lower).

[Each prize is of the value of Rs. 28, to be paid in April 1920.]

1.	Aruna De	-	Practising school attached to the Hindu
2.	Sneha Lata Bisvas		Female Training Institution. United Missionary High School.
3.	Basanta Prava Sen Gupta		Sir Romesh Chandra Mitter Memorial.

# List of candidates elected to the prizes in Standard VI (Middle Upper).

[Each prize is of the value of Rs. 28, to be paid in April 1920.]

Rash Mani Banerjee
 Purna Shashi Naskar

... U. F. C. Duff School. ... C. S. M. Girls' M. E. School (Cossipore)

#### LILIAN BROCK,

Inspectress of Schools, Presidency and Burdwan Divisions.

CALCUTTA, the 17th January 1920.

# The Government Diploma in Accountancy of the Sydenham College of Commerce and Economics, Bombay.

INSTRUCTIONS TO CANDIDATES FOR THE DIPLOMA.

(The Regulations referred to are the Regulations for the award of the Diploma published on pages 1170-72 of Part IC of the Calcutta Gazette of the 10th December 1919.)

Regulation 4 .--

- (A) Examinations equivalent to Matriculation.—Examinations recognized by an Indian University as equivalent to the Matriculation or Entrance-examination of that University will be recognized as such by the 'Accountancy Diploma Board under this regulation. If the candidate has studied for one or more terms in a College affiliated to an Indian University, a certificate to that effect signed by the Principal of that College will be accepted as proof of the candidate's eligibility for the Diploma course. The previous orders of the Board must be secured by the candidate in other cases.
- (B) Attendance certificate.—The attendance ought to be in an institution specially recognized by the Accountancy Diploma Board for purposes of this Diploma. The candidate is required to have attended three-fourths of the number of days on which lectures were delivered in each of the two academic years. Should his attendance in either of the two years have fallen short of three-fourths, that particular year will not be counted as a portion of the two years' attendance prescribed by this regulation. If he has attended the prescribed number of lectures in each of two academic years, but has not been certified as fit to present himself for the examination, he will not be required to attend lectures for a third year, but will merely be required to satisfy the Principal about his fitness to appear for the examination, and to submit his application through the Principal. He may undergo practical training in accounts during such third year, and such training will be counted as a portion of the three years' training prescribed by Regulation 12 (b).
- (C) The fee of Rs. 50 must reach the Secretary to the Accountancy Diploma Board, 65, Apollo Street, Fort Bombay on or before 31st January. Fees paid in will on no account be refunded.

#### Regulation No. 5 .-

Under this regulation, an under-graduate may, in lieu of attending lectures for two years as prescribed by Regulation No. 4, receive practical training in accounts for two years. He must apply to the Board for the recognition of such practical training and secure the orders of the Board before applying for the examination; the number and date of such order must be quoted in the candidate's application for the examination.

#### Regulations 6 and 13,-

. When the holder of a temporary auditor's certificate applies for the examination under regulation 6 or for the Diploma under Regulation 13,

the period for which the auditor's certificate was granted must not have expired. An application from such a caudidate submitted after the expiry of the period for which the certificate was granted will not be accepted by the Board.

#### Regulation 12 .-

Practical training.—Every candidate entering on the course of practical training prescribed by this regulation must submit to the Accountancy Diploma Board an application for the recognition of such practical training in the prescribed form, copies of which can be had at the office of the Board. Apollo Street, Bombay; such applications must be submitted within sixty days of the commencement of the practical training.

The practical training must be under a Chartered or an Incorporated Accountant or a certified auditor working as a Public Accountant. It is immaterial whether the candidate has paid a premium for such training or is in receipt of a salary. It is essential that he should be a full-time apprentice and should not be engaged in any other work during the usual office hours.

Chartered and Incorporated Accountants may take and train apprentices without the previous permission of the Government. The holder of a permanent (whether restricted or unrestricted) auditor's certificate granted by a Local Government, may take and train apprentices, provided he is specially empowered in that behalf by the Local Government of the province where he is practising. The mere fact that he holds a permanent auditor's certificate will not empower him to take apprentices.

The apprenticeship may be served partly under one and partly under another practising accountant, provided it is in each case reported to and recognized by the Accountancy Diploma Board.

#### Regulation 12 (b).-

The practical training in accounts prescribed by this regulation may be (1) partly before and partly after, or (2) wholly before or (3) wholly after, the candidate passes the Diploma examination of this Board. The course prescribed for an under-graduate covers five years, viz., two years as a student of a recognized institution, plus three years' apprenticeship. The practical training in accounts, if any, received by an under-graduate during his two years' attendance at a recognized institution, will, therefore, not be reckoned as a portion of the three years' apprenticeship prescribed by this regulation.

#### Regulation 12 (c).-

At least two out of the three years' apprenticeship prescribed for graduates must be served after they become graduates.

Number of apprentices.—No practising accountant will hereafter be authorised to take and train more than two apprentices at a time. This restriction will not apply to candidates who have already commenced their practical training.

Auditor's certificate.—No permanent unrestricted auditor's certificate will hereafter be granted by any Local Government or Administration to a person who does not hold the Government Diploma in Accountancy of the Sydenham College of Commerce and Economics, Bombay. Holders of the Diploma have to apply for a permanent unrestricted auditor's certificate to the Local Government of the province where the candidate received his practical training for the Diploma.

By order of the Accountancy Diploma Board,

K. S. AIYAR, B.A., F.S.A.A.,

Secretary.

# Annual Examination in Indian Vernacular for Secondary European Schools in Bengal, 1919.

The undermentioned candidates are declared to have passed the above examination :-

#### Higher Standard-Urdu.

		11.8110.		
	Name of Candidat	e		Name of School.
1.	Cowas Gora			St. Joseph's High, Calcutta.
2.	Joseph Quadra			Ditto.
3.	Joseph Young		222	Ditto.
4.	V. C. Prins			La Martinière College, Calcutta.
5.	D. McNeil			Ditto.
	T. J. Brown	***	6 . 7.	Ditto.
	W. R. Green	***		Ditto.
	H. R. Martin			Ditto.
	Vlademire Klim	anoff		Goethals' Memorial, Kurseong.
10.	Eric Beddoe			Ditto.
11.	Harold Spencer			Ditto.
12.	R. Blond			Calcutta Boys'.
13.	F. Adams	*** 4 16	544	Ditto.
			- 8	
		Higher	Stand	dard—Hindi.

14.	G. A. Cooper		 St. Xavier's	College, Calcutt	a.
15	. A. J. Dias			Ditto.	
	. E. S. Jamall		 THUZ	Ditto.	
1,7,	H. R. G. Keysto	ne	 - 1 - 1	Ditto.	
18.				Ditto.	
, 19,	E. A. Naffer	// /	 - 1	Ditto.	-
20.	G. B. Singh*			Ditto.	1

Domingo D'Rozafio	15	St, Joseph's High, Calcutta.
		Ditto.
		Ditto.
Samuell Cohen		Ditto.
U. Andrews	-	Calcutta Boys'.
O. Gomes		Ditto.
E. Rebeiro	***	Ditto.
		La Martinière College, Calcutta.
D. H. Westerdale	11 11 11 11	Ditto.
		Ditto.
C. G. Gregory		Ditto.
A. G. H. Atkinson		Ditto.
E. Koch		Ditto.
F. E. La Vallitte		Ditto.
Herbert Cleminson		Goethals' Memorial, Kurseong.
	75	Ditto.
		St. Patrick's, Asansol.
A TMC	1	Ditto.
	41.41	Ditto.
S. C. Ribbins	- 111	Ditto.
		171007.
- to - of- topical		And the second second second
	E. Rebeiro W. A. Taylor D. H. Westerdale L. A. Michael C. G. Gregory A. G. H. Atkinson E. Koch F. E. La Vallitte Herbert Cleminson Denis Peris P. D. M. Bragan G. A. D'Souza J. I. Palmer S. C. Ribbins	Moses Joshua David David Samuell Cohen U. Andrews O. Gomes E. Rebeiro W. A. Taylor D. H. Westerdale L. A. Michael C. G. Gregory A. G. H. Atkinson E. Koch F. E. La Vallitte Herbert Cleminson Denis Peris P. D. M. Bragan G. A. D'Souza J. I. Palmer

-21.	Alexander Cameron	195	Victoria, Kurseong.
22.	Dudley Charleton		Ditto,
23.	William Ellis Scot Ferguson		Ditto.
	Alfred Fry		Ditto.
26:	Alfred Hearn	***	Ditto.

Passed with distinction.

#### Lower Standard-Hindl-concld.

Name of Candidate.	Name of School.
27. Oscar Holder	Victoria, Kurseong.
28. Harry Key	Ditto.
29. George Marsh	Ditto.
30. Alian Marshall	Ditto.
31. Willter Marshall	Ditto.
32. Herbert Mills	Ditto,
33. Robert O. Ewing	Ditto
34. James Read	Dttto.
35. Horace Shea	Ditto.
36. J. T. Lobo	St. Patrick's, Asansol.

#### A. MERCER,

Inspector of European Schools, Bengal.

CALCUTTA. The 8th January 1920.

## UNIVERSITY OF CALCUTTA.

#### NOTICE.

SCHOOLS, applying for the first time for recognition, are required to submit their applications, normally, as soon as they open class IX, i.e., in January.

J. C. GHOSH, Registrar.

SENATE House, the 19th January 1920.

#### EDUCATION DEPARTMENT, BENGAL.

#### NOTIFICATION.

It is notified for general information that the Star of India Reader, Book IV, written by Harry Banbury and published by Messrs Blackie and Son, price annas 14, is hereby prescribed for class VI of madrasahs under the reformed scheme, for the session 1920-21.

W. W. HORNELL,

Director of Public Instruction, Bengal.

CALCUTTA, the 17th January 1920.

#### EDUCATION DEPARTMENT, BENGAL,

#### NOTIFICATION.

With reference to the Resolutions of the Government of India in the Finance Department, No. 1251, dated 30th September 1914, No. 1363F.E., dated 27th September 1915, and No. 1559F.E., dated 23rd December 1918, prescribing revised rules and revised schedules, respectively, for the examination of candidates in India for admission to the General List of the Indian Finance Department (copies may be obtained from the undersigned), it is hereby notified that candidates for nomination from the province of Bengal, including Native States under the Government of Bengal, should submit their applications, together with the necessary documents, through the principals of their colleges, in strict accordance with the rules, so as to reach this office on or before the 1st of March 1920.

2. If any of the required particulars are not supplied by a candidate, in due time, his application for nomination will not be considered.

- 3. The applications should, in addition to the information called for by the rules, be accompanied by a statement of particulars under the heads detailed below:—
  - (a) Date of birth.
  - (b) Father's name and profession.
  - (c) Where educated-particulars from the fourteenth year of age.
  - (d). The nature of the candidate's employment, if any.
  - (e) Two optional subjects in which the candidate would, if nominated, offer himself for examination.
- 4. Nominations will be restricted to Natives of India within the meaning of the Statute 33 Vict., chap. 3, section 6, including the subjects of Native States. The possession of high educational qualifications is essential.

J. W. GUNN,

Asst. Director of Public Instruction, Bengal.

CALCUTTA, the 15th January 1920.



# The Calcutta Gazette

WEDNESDAY, JANUARY 28, 1920.

#### PART IC.

Educational Notices.

#### BOARD OF EXAMINERS, CALCUTTA.

NOTICE.

NAMES of Munshis qualified to teach Urdu can be had on application to the undersigned. A complete list is published in the Gazette of India Part II.

O. F. JENKINS,

Secretary and Member, Board of Examiners.

OFFICE OF THE BOARD OF EXAMINERS, 1. COUNCIL HOUSE STREET, CALCUTTA, the 31st October 1916.

#### EDUCATION DEPARTMENT, BENGAL.

#### NOTIFICATION.

WITH reference to the Resolutions of the Government of India in the Finance Department, No. 1251, dated 30th September 1914. No. 1363F.E., dated 27th September 1915, and No. 1559F.E., dated 23rd December 1918, prescribing revised rules and revised schedules, respectively, for the examination of candidates in India for admission to the General List of the Indian Finance Department (copies may be obtained from the undersigned), it is hereby notified that candidates for nomination from the province of Bengal, including Native States under the Government of Bengal, should submit their applications, together with the necessary documents, through the principals of their colleges, in strict accordance with the rules, so as to reach this office on or before the 1st of March 1920.

2. If any of the required particulars are not supplied by a candidate in

due time, his application for nomination will not be considered.

3. The applications should, in addition to the information called for by the rules, be accompanied by a statement of particulars under the heads detailed below :-

(a) Date of birth.

(b) Father's name and profession.

(c) Where educated—particulars from the fourteenth year of age.
(d) The nature of the candidate's employment, if any.

(e) Two optional subjects in which the candidate would, if nominated, offer himself for examination.

4. Nominations will be restricted to Natives of India within the meaning of the Statute 33 Vict., chap. 3, section 6, including the subjects of Native States. The possession of high educational qualifications is essential.

J. W. GUNN.

Asst. Director of Public Instruction, Bengal.

CALCUTTA, the 15th January 1920.

#### NOTIFICATION.

It is hereby notified for general information that a Silver Medal will annually be awarded to the best candidate of Standard II on the result of the Calcutta Girls' Scholarship Examination out of the donation of Rs. 300 in 5 per cent. War Bonds made by Babu Satya Charan Ghose, Secretary, Kailash Chandra Hindu Girls' School, Entally, Calcutta, and duly endorsed in favour of the Inspectress of Schools, Presidency and Burdwan Divisions.

LILIAN BROCK,

Inspectress of Schools, Presidency and Burdwan Divisions.

CALCUTTA, the 22nd January 1920.

#### UNIVERSITY OF CALCUTTA.

#### NOTIFICATION.

It is hereby announced for general information that Sirajganj (Pabna) has been created a centre for holding the Matriculation Examination.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

A. C. Bose,

Controller of Examinations.

SENATE HOUSE, the 2014 January 1920.

#### UNIVERSITY OF CALCUTTA.

#### NOTICE. -

APPLICATIONS are invited from candidates who intend to compete for

the Coates Memorial Prize for 1920.

The prize will be awarded to the best writer of a thesis on any indigenous drug or drugs to be selected by the competitor himself, subject to the approval of the Dean of the Faculty of Medicine. The writer of the thesis must be a graduate in Medicine of the Calcutta University, who has been engaged in the practice of the profession for at least five years.

The names of the drugs so selected must be submitted to the undersigned for the approval of the Dean of the Faculty of Medicine within three months from the date of this notice. The names of the drugs approved by the Dean of the Faculty of Medicine will, as soon as possible, be communicated to the application of the faculty of Medicine will, as soon as possible, be communicated to the application of the faculty of Medicine will, as soon as possible, be communicated to the application of the faculty of Medicine will, as soon as possible, be communicated to the application of the faculty of Medicine will, as soon as possible, be communicated to the application of the faculty of Medicine will as soon as possible, be communicated to the application of the faculty of Medicine will as soon as possible, be communicated to the approved by cated to the candidates who submitted their applications within the specified

No prize will be awarded for a thesis on any drug which has not been approved by the Dean of the Faculty of Medicine.

The thesis must be written in English and it must be submitted to the undersigned not later than the 30th November 1920 in a sealed cover with the words "Thesis for Coates Memorial Prize" and the name of the writer distinctly stated on It.

A. C. Bose,

Controller of Examinations.

#### UNIVERSITY OF CALCUTTA.

#### NOTICE.

APPLICATIONS are invited from candidates for the Maharaja of Darbhanga Scholarship for 1920. Such applications are to reach the undersigned not later than the 30th April 1920.

The value of the scholarship is Rs. 50 per month. The scholarship is tenable for one year only from July 1920 to June 1921.

All graduates and licentiates in Medicine of the Calcutta University

are eligible to compete for the scholarship.

Every candidate is required to state in his application the special subject or branch of medical science in which he proposes to carry on investigation or research work and also to state in what respects his investigations appear to him to tend to the advancement of medical studies. He is also required to state in his application the place where he intends to carry on his research work. If in a recognised laboratory or hospital, a recommendation from the head of such laboratory or hospital as to the fitness of the candidate to conduct such work, and the probable value of such work, must accompany the application. If the candidate intends to carry on investigations privately. his application must be supported by a certificate to the above effect from a Member of the Faculty of Medicine.

The scholar will be appointed by the Syndicate on the recommendation of the Faculty of Medicine.

During the tenure of his scholarship the scholar will be required to devote at least four hours a day, Sundays and holidays excepted, to research work in the special branch of medical science selected by him and approved by the Board of Studies in Medicine, and his work will be open to inspection by a Member of the Faculty of Medicine to be specially deputed by the Faculty in that behalf.

During the tenure of his scholarship, every Research scholar will be required to submit short quarterly reports of his work to the Member of the Faculty of Medicine who may be deputed to inspect his work and upon whose favourable report the continuance of his scholarship will depend.

Each scholar will also be required to submit, at the end of his tenure of scholarship, a complete statement which must be typewritten and otherwise ready for publication and which will be laid before the Faculty of Medicine, who, if publication be deemed advisable, will decide all questions in cornection therewith.

A. C. BOSE.

Controller of Examinations.

SENATE House, the 28th January 1920.

#### UNIVERSITY OF CALCUTTA.

#### NOTICE.

The Nagendranandini De Medal for 1920 will be awarded to the author of the best essay in English or in Bengali on the following subject :-

"The education and training of young girls and their duties."

The competition for the medal is limited to all graduate and undergraduate female students of this University

The essays in competition for the medal must reach the undersigned not later than the 31st of October 1920.

A. C. Bose,

Controller of Examinations.

SENATE House, the 22nd January 1920.



# The Calcutta Gazette

WEDNESDAY, FEBRUARY 4, 1920.

#### PART IC.

Educational Notices.

#### BOARD OF EXAMINERS, CALCUTTA.

#### NOTICE.

NAMES of Munshis qualified to teach Urdu can be had on application to the undersigned. A complete list is published in the Gazette of India Part II.

O. F. JENKINS.

Secretary and Member, Board of Examiners.

OFFICE OF THE BOARD OF EXAMINERS, 1. COUNCIL HOUSE STREET. CALCUTTA, the 31st October 1916.

#### EDUCATION DEPARTMENT, BENGAL

#### NOTIFICATION.

WITH reference to the Resolutions of the Government of India in the Finance Department, No. 1251, dated 30th September 1914. No. 1363F.E., dated 27th September 1915, and No. 1559F.E., dated 23rd December 1918, prescribing revised rules and revised schedules, respectively, for the examination of candidates in India for admission to the General List of the Indian Finance Department (copies may be obtained from the andersigned), it is hereby notified that candidates for nomination from the province of Bengal, including Native States under the Government of Bengal, should submit their applications, together, with the necessary documents. should submit their applications, together with the necessary documents, through the principals of their colleges, in strict accordance with the rules, so as to reach this office on or before the 1st of March 1920.

2. If any of the required particulars are not supplied by a candidate in due time, his application for nomination will not be considered.

3. The applications should, in addition to the information called for by the rules, be accompanied by a statement of particulars under the heads detailed below:—

(a) Date of birth.

(b) Father's name and profession.

(c) Where educated—particulars from the fourteenth year of age.
(d) The nature of the candidate's employment, if any.
(e) Two optional subjects in which the candidate would, if nominated, offer himself for examination.

4. Nominations will be restricted to Natives of India within the meaning of the Statute 33 Vict., chap. 3, section 6, including the subjects of Native States. The possession of high educational qualifications is essential.

J. W. GUNN,

Asst. Director of Public Instruction, Bengal.

CALCUTTA, the 15th January 1920.

# RESULTS OF THE SUPPLEMENTARY CLASS FINAL EXAMINATION OF EUROPEAN SCHOOLS, DECEMBER 1919.

#### I.- Passes.

Order of merit.	Roll No.	Name.	School.		Distinction.
1	*19	Glewis, Moslyn Mabel	BN. Ry., Khargpur	•	2nd class Honours. Distinction in dress-making and needle-work
2	18	Anthony, Walter William.	Ditto	12.	Manual Work.
3	. 5	Peterson, John	Calcutta Free, Boys	1	Shorthand and typewriting.
• (	•6	de Silver, Mervyn Bertrum,	Ditto	119	Algebra.
5	*20	Greatorex, Kathleen, M. B.			Nursing.
6	13	D'Cruze, Jalian Sims, Daniel	Catholic Male Orphanage Ditto.		Shorthand.
9	3	Paul, Eric Arthur James, Atfred Arthur	Calcutta Free, Boys Ditto	***	Shorthand. Typewriting.
10 }	21 14	Dassier, Lilian Gabriel, Cyril	St. Scholastica's, Chittagong, Catholic Male Orphanage		Shorthand.
12 {	1 2 8	Braidwood, Harry Charles, Ronald	Ditto Ditto.		Ditto.
14	9	Carapiet, Roma Dutcie D'Cunha, Leonora Pereira, Flora	St. Paul's Mission. St. Agnes's, Howrah.		FALL STABLE
17 {	17	Wilson, Janet R Dix, Dorothy M	St. Scholastica's, Chittagong. Calcutta Free, Girls, Ditto		
19 {	11 16	Parnell, Aileen Gayrand, Nina Rosaline	St. Paul's Mission.	***	Shorthand.
14		THE RESERVE	II.—Failures.		79 1
1	15		St. Agnes's, Howrah,	-	
			Absentees.	NS.	
	12	Claver, Peter	Catholic Male Orphanage.		

Senior Elementary Scholarships of Rs. 12 are awarded with effect from 1st January 1920, subject to the conditions that satisfactory proof of age is furnished, that the candidate was under 17 years on 31st December 1919.
N. B.—The names of the candidates who competed for scholarships are printed in italics.

A. MERCER,

Inspector of European Schools, Bengal.

# RESULTS OF THE EUROPEAN ELEMENTARY SCHOOL CERTIFICATE EXAMINATION, NOVEMBER 1919.

184 Candidates entered for the Examination; 127 passed; 43 failed; 13 were absent and 1 was withdrawn before the examination.

rder of merit.	Roll No.	Name of candidate.	Age,	Name of school.	Subject in which distinction gained.
			Y. M.		
. 1	179	Brown, Robert Edwin		Bengal-Nagpur Railway Elementary, Kharag- pur.	Nature Study Freehand drawing; Manual work.
2 3	*16 55	Galli, Arturo Enrico Allen, Frederick James	14 1	Calcutta Free, Boys' Ditto	Geometry.
4	112	Woodward, Frederick P.	444	Ditto	Geometry.
5	*25	Shea, Reginald Arthur	14 5	Ditto.	144
6.	110	Verona, Donald	***	Catholic Male Orpha- nage.	Manual work (practical); Geometry.
7	162	Hocquit, Daisy F	1	St. Andrew's Homes, Kalimpong.	Nature study.
	*28	Verona, Leo	13 10	Catholic Male Orphan- age.	Geometry.
941	*44	Mooseek, Harold M	14-7	St. Andrews' Homes, Kalimpong.	33.50
8	*47	Baptist, John Patrick	14 2	St. Gregory's, Dacca	Elementary • Science
	54 144	Adie, Arthur Douglas Bird, Arthur H. L		St. Andrew's Homes, Kalimpong.	
	154	Snellgrove, Christopher		Ditto.	1 7
	171 *12	Martini, John D'Courcey, Ernest	14 1	St. Gregory's, Dacca Catholic Male Orphan- age.	
	* 45	Pattison, John	14 9	St Andrew's Homes, Kalimpong.	Arithmetic.
	*50	Paul, A	14 10	St. Scholastica's Chitta- gong.	
15	58	Bernard, Christopher		St. Joseph's Free, Cal- cutta.	100
	151	Paul, Arnold Hector Landale, Walter		Calcutta Free, Boys' St. Andrew's Homes, Kalimpong.	Geography. Manual work (practical.)
	158 183	Smith, Clarence W. B. Sweeney, Ena	***	Ditto. St. Joseph's Convent,	Nutrum ainda
- 1	(B. O.)	owency, ma	***	Cuttack.	rature soury.
	•21	Perris, Paul	13 8	St. Joseph's Free, Cal-	
	*39	Nunn, Phyllis	13 5	St. Agnes', Howrah.	1 1/2
23 }	*46	Row, Margaret	14 7	St. Andrews' Homes, Kalimpong.	
	75	Gomes, John		St. Joseph's Free, Cal- cutta.	Manual wor (practical.)
-1	79	Gray, Joseph William		Calcutta Free, Boys.	
	*1_	Abberstein, Quinton Terence.	14 8	Dillo.	
28	9 26	Clauson, Archibold Smith, Sydney	14 11 13 1	St. Aloysius', Howrah. Catholic Male Orphan-	1000
	36	McLaren, Kathleen	14 3	St. Agnes', Howrah.	

.32	17 43 48 88	Géorge, Elwin James Lacey, Reginald H	Y. M. 13. 8 13. 7	Calcutta Free, Boys'	Geometry.
32	43	Lacey, Reginatd H			TARALINE LAN
32		Different Toronto T		St. Andrews' Homes, Kalimpong.	Geometry.
32	88	D'Cruze, Joseph T		Catholic Male Orpha- nage.	
		Lewis, Edward	1417	St. Joseph's Free, Cal- cutta.	中心 一三十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二
	118	Crinall, Margaret	***	Loreto Boarding, Entally.	
	146	Clayburn, Charles		St. Andrew's Homes, Kalimpong.	
	148	Hardless, John V	***	Ditto.	
	152	Mackintosh, Eric A	***	Ditto.	TY 20 11-1 1-2
	174	D'Cruze, Monisa		St. Scholastica's, Chittagoug.	
	42	Bayley, Bruce J. H	14 1	St. Andrew's Homes, Kalimpong.	
	48	Johnson, Thomas	14 4	St. Greyory's, Dacca.	
	71	D'Rozario, Patrick	- 10	St. Joseph's Free, Calcutta.	
	114	Armour, Daisy M	111	Calcutta Free, Girls'.	
41	138	Noris, Ellen		St. Paul's Mission, Cal- cutta.	
	150 158	Hossack, Edward Chaston, Many	***	St. Andrew's Homes, Kalimpong.	Nature study.
	169	TMSH Ollars	***	St. Gregory's, Dacca.	Mature Sudy.
1	86	Joseph, Raphael	***	Catholic Male Orphan- age.	
	11	David, Charles	14 6	St. Joseph's Free, Cal-	
	37	Montebello, Mary	14-11	Loreto Boardiny, Entally.	
	51	Odgers, Elsie Margaret	14 11	B. N. Ry. Elementary, Khargpur.	
	73	Foran, Frederick	***	Catholic Male Orphan- age.	
	98	Perris, Martin Angelo, Mary	111	St. Joseph's Free, Calcutta.	
			464	Loreto Day School, Bowbazar.	
	119	Daniell, Eva F.	4 9 9	Calcutta Free, Girls'	7-12-12
-50 {	128	Grueber, Lorna E Harris, Bessie Edith	20,	Ditto.	12 2 2 2 2
	131	Jones, Jessie M.		Gouldsmith Free Day.	Called Strain
4-1	134	Mayers, Elizabeth O		Calcutta Free, Girls' Loreto Orphanage, En-	160 - 100
1	100	Marie Control of the	100	tally,	1
100	135	Mayers, Teresa P.	****	Ditto.	F14-12-1
75	141	Whittamore, Una V Buckley, Terence M. H.	***	Calcutta Free, Girls'. St. Andrew's Homes,	
1 2 3 1	149	Holder, William A	3-7	Kalimpong.	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
	155	Stowe, George F.	111	Ditto.	The same of the same
10	161	Evans Debass M	• • • •	Ditto.	- 12 - 10
	163	Hughes Ribel	***	Ditto.	No. towns of select
	164	Lumsden, Lina M.	17-17	Ditto	Nature study.
1-11-11-	170	Fernandez, Gerald	11111	St. Gregory's, Dacca.	Ditto.
200	14	Denton, John	11 6	Catholic Male	FT = 1 (4 1/1/W)
70 {	. 15	Francis, Eric	14 4	Orphanage. St. Joseph's Free.	The state of the s
1	35	Knights' Lilian Mary	13 8	St. Thomas, Howrah.	1-1/4-11/2

order of merit.	Roll No.	Name of candidate.	Age.	Name of school.	Subject in which distinction gained.
	JF-77.2		Y. M.		
51	52	Whittenbury Barbara	14 4	B. N. Ry. Elementary,	Arithmetic. '
	83 105	Jahans, Charles A Smith, Henry Arthur		Khargpur. Calcutta Free, Boys'. Ditto.	
	121	Duncan, Alma Ruby	***	St. Paul's Mission. Calcutta.	344-1-1
70.4	157	Benson, Nettie		St. Audrew's Homes, Kalimpong.	MA HIGH
	172 173	Rodrigues, Andrew D'Costa, Clotilda		St. Gregory's, Dacca. St. Scholastica's,	
	182 (B. & O.)	Hesterlow, Rifa	**	Chittagong. St. Joseph's Convent, Cuttack.	
ſ	2	Ahting, William	14 2	Catholic Male Orphanage.	
	18	Henry, Antony	14 9	St. Joseph's Free, Calcutta.	
	24	Purdy, Bernard	14 1	Catholic Male Orphanage.	
81 {	81	Henry, John		St. Joseph's Free, Calcutta.	10000000000000000000000000000000000000
	93 120	Mayers, Henry D'Cruze, Gertrude	***	St. Aloysius', Howrah. Loreto Day, Bowbazar.	
+	142	Wilson, Myra	744	Loreto Boarding, Entally,	N. Marie
	167 - 178	Daniel, John Francis Anthony, Harold	1000	St. Gregory's, Dacca. B. N. Ry. Elementary,	
ſ	29	Henry. Augier, Elsie	14 2	Khargpur. Loreto Boarding.	(Practical).
1	30 34	Bagnall, Winifred B. Franklin, Edna E	14 1 14 9	Entally. Calcutta Free, Girls'. Ditto.	1
= 3	65			St. Joseph's Free, Calcutta.	
90 {	109 115	Tovell, Reginald Arthur Bell, Hazell		Gouldsmith Free Day. St. Paul's Mission, Cal-	
	123 159	Dunsmuir, Ripsina Davis, Elizabeth	***	cutta. Loreto Day, Sealdah. St. Andrew's Homes,	100
	165 180	Möller, Dora Gandin, Enid I		B. N. Ry. Elementary,	Nature study.
(	13	Cruz, Joseph	14 4	Kharagpur. St. Joseph's Free, Cal-	
	80 117	Harris, Walter Connors, Grace		Catholic Male Orphanage, Loreto Orphanage,	
00 }	156	Bacon, Ada	***	Entally. St. Andrew's Homes,	
	160 176	Dinning, Maggie Sain, Lily	***	Kalimpong. Ditto. St. Scholastica's, Chitta-	1 UE 1 1
	99	Peters, Edred		gong. Catholic Male Or-	
106	125	Gibbons, Rebecca		phanage. Loreto Boarding,	13 14 18 1
1	130	Joachim, Theresa		Entally. St. Paul's Mission, Cal-	F 50
109 {	<i>33</i> 53	Everett, Audrey F Acquay, Joseph Stephen	14 8	cutta. St. Th mas' Howrah. Gouldsmith Free Day.	

Order of merit.	Roll No.	Name of candidate.	Age.	Name of school.	Subject in which distinction gained
			Y. M.	Person In tak	
	74	Fox, Patrick		St. Paul's Mission, Cal- cutta.	
109	87	Laha, Charles	10!	Ditto.	
1	-104	Smith, Hazel	***	Catholic Male Or- phange.	11/1 = 11/1
	116	Borthwick, Elizabeth		Loreto Day, Sealdah.	
	122	Dunn, Mairs P		Calcutta Free, Girls'.	Carlo Liveria
30 110	129	Hill, Theresa Henrietta	***	Ditto.	
1	31	Bowers, Iris	13 2	Loreto Day Sealdah.	
	82	Heppolette, Frederick	1.00	St. Aloysius', Howrah.	
	143	Wunn, Muriel		Gouldsmith Free Day.	
17	175	Lewis, Mabel	1	St. Scholastica's, Chittagong.	
3	184	Me Crahan	1	Protestant European,	
a	3. & O.)			Cuttack.	
		Augustine, Edward	14 4	Catholic Mule Orphanage.	
3 10	32	Bowers, Mairs	14 11	Loreto Day, Sealdah.	
22 {	38	Newbond, Virginia	13	Loreto Free, Dhurrum-	
GAR	126	Gomez, Gertrude		Ditto.	
	137	Nichols, Sybil		Loreto Day, Sealdah.	
127	40	Rogers, Pearl	14 1	Loreto Day, Bow Bazar.	

#### II-Failures-43

		11-1	auures—43.	
1	3	Alpine, John.	1 1 1 1 1 1	18
	4	Augustine, Alfred.		
1	6	Briggs, Walter Hector.		
15	- 7	Brown, Charles.		
110	8	Calder, Herbert Joe.		1 23
	20	McGuire, Michael.		
100	23	Poirel, Cecil.	NAME OF STREET	
1	41	White, Beryl.		
1	49	O'Brien, Peter Amos.		1-1
100	57	Bailey, Simon.		
-	59	Bird, Joseph.	1 - 10	100
	60	Bull, Albert.		
1	61	Condor, John.		
1	62	David, Anthony.		-
1	63	D'Costa, Percy.	0 0 0 0 0	
100	66	D'Cruz, Herbert.	1-12	V - C - C
	67	D'Cruze, Joseph Cecil.		
1	69	Dias, Granville.		
1	70	Dias, Joseph.	1-4-3	
0	77	Gomez, Fred. P.		
-	78	Graham, Bertram C.	P. 19 20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	
7-	84	Jamieson, Charles.		
	8a -	Johnson, Edward L. V.		
	90	Martin, Joseph.		
	91	Martin, Osmond,		
100	92	Mayers, Charles.		
150	94	Morton, Clarence V.	the state of the s	- (8)
1	95	Newton, George.	1 - 1 - 17/1	
	97	Pereira, Eugene.		
1	101	Phillips, Eric Donald.	- LO.	
17	102	Samson, Raymond.		
-	103	Shiner, William, H. D.	C - 20 - 20	
-	106	Spinoze, Albert.	THE PART .	
111	101	Thakore, Narayan Pra-		
10		sad.		
L	-	The same of the sa	C 1	C 10 10 10 10 10 10 10 10 10 10 10 10 10

rder of merit	Roll No.	Name of candidate.	Age.	Name of school.	Subject in which distinction gained.
	108	Thongmain, John	575		
W-	111	Henry. Williams, George Lio-			The state of
1	124	Fernandez, Kathleen.		1000	
	133	Lincoln, Florence I. M.			
	147	Hardless, Carlyle.			
	166	Smith, Maud.			
11.5	168	Diaz, Cecil David B.		The state of the s	1
100	177	Xavier, Elizabeth.	a large t		
1	181	Ritchson, Kathleen G.		The same of the sa	
	22 27 56 64 76 89 100 132				
-2-	136	Le Roy, Vergie. Neice, Kathleen.		11-11-11	Charles P.
	139	Pope, Nora.	- No. 10.1		
-	140	Stuart, Theima.	Ter Po	175 10 - 17	4 4
		IV-	-Withdi	rawn, 1.	ALL THE

N.B.—The names of the candidates who competed for scholarships are printed in italics.

\* Junior Elementary Scholarships of Rs. 12 a month are awarded to these candidates from 1st January 1920, subject to the condition that satisfactory proof of age is furnished, that the candidate was under 15 years on 31st December 1919.

A. MERCER.

Inspector of European Schools, Bengal.

CALCUTTA.

The 30th January 1920.

#### UNIVERSITY OF CALCUTTA.

#### NOTIFICATION.

THE undermentioned candidate has been admitted to the degree of Doctor of Philosophy. The subject of the thesis submitted to and approved by the Board of Examiners is stated against his name:—

Name of candidate.

Subject of thesis.

Rajamantrapravina Dewan Bahadur
Rajamantrapravina Dewan Bahadur
... Agricultural Insurance.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

A. C. Bose, Controller of Examinations.

SENATE House, the 29th January 1920.

## UNIVERSITY OF CALCUTTA.

#### NOTIFICATION.

THE Senate of the Calcutta University will proceed, in the month of March 1921, to appoint the first Lecturer for the Stephanos Nirmalendu Ghosh Lectures endowed for a course of lectures on Comparative Religion,

to be delivered at the University.

94

The honorarium of the Lecturer will be Rs. 9.000 and he will be required to deliver his lectures in English not more than twice a week. The course is expected to consist of eight lectures. The Lecturer will have to deliver to the University a complete copy of his lectures within a month after their delivery. In dealing with the subjects of his lectures, the Lecturer should endeavour to show that the highest ideal for man lies in love and service to his fellow-men according to the essence of the teaching and life of Christ and that life lived under the guidance of this ideal constitutes the highest advancement of human personality, the acceptance of a particular creed or dogma being of subordinate importance.

The lectures are to be delivered during the cold weather of the session

1921-22. The copyright of the lectures will belong to the University.

Applications from candidates for the Lectureship should reach the Registrar of the University not later than the 31st January 1921, and should be supported by—

(1) a brief syllabus indicating the scope of the lectures proposed to be delivered.

(2) a statement of the original work or investigation in Comparative Religion which a candidate may have done.

J. C. GHOSH, Registrar.

SENATE HOUSE, CALCUTTA, the 15th January 1920.



# The Calcutta Gazette

WEDNESDAY, FEBRUARY 11, 1920.

## PART IC.

Educational Notices.

#### BOARD OF EXAMINERS, CALCUTTA.

#### NOTICE.

NAMES of Manshis qualified to teach Urdu can be had on application to the undersigned. A complete list is published in the Gazette of India Part II.

O. F. JENKINS,

Secretary and Member, Board of Examiners,

OFFICE OF THE BOARD OF EXAMINERS, 1, COUNCIL HOUSE STREET, CALCUTTA, the 31st October 1916.

#### Orders of the Principal, Eden High School for Girls, Dacca.

THE undermentioned girls of the Eden High School for Girls. Dacca, are awarded special Lower Primary scholarships with effect from the 1st. January 1920, on the usual condition of satisfactory progress and good conduct. The value of each scholarship is Rs. 3 a month and is tenable for three years in the Eden High School for Girls, Dacca:—

1. Nirmala Sen. | 2. Jyotirmayee Sen. 3. Sunitibala Nag.

The undermentioned girls of the Eden High School for Girls, Dacca, are awarded special Middle Vernacular scholarships with effect from the 1st January 1920, on the usual condition of good conduct and satisfactory progress. The value of each scholarship is Rs. 4 a month and is tenable for two years in the Eden High School for Girls, Dacca:—

1. Kanika Das Gupta. | 2. Nirubala Bose.

The undermentioned girls of the Eden High School for Girls, Dacca, are awarded special Middle English scholarships with effect from the 1st January 1920, on the usual condition of good conduct and satisfactory progress. The value of each scholarship is Rs. 5 a month and is tenable for four years in the Eden High School for Girls, Dacca:—

1. Prabhabati Das. | 2. Hiranmayee Pal.

RAJ KUMAR DAS, Principal.

DACCA, the 5th February 1920.

#### DEPARTMENTAL EXAMINATIONS OF TRAINING SCHOOLS, SESSION 1919.

THE undermentioned candidates have passed the Departmental Examinations of Training Schools, Presidency and Burdwan Divisions, held in December 1919:—

#### SECOND DEPARTMENTAL EXAMINATION.

	All process and the second sec	1	
No.	Name of candidate.	Age.	Name of school.

#### (Arranged in order of merit.)

# HIGH (5).

	7000	Y.	M.		
1	Hari Charan Sen .	18	0	Calcutta Tra	ining School.
2	Rakhahari Garai .			Hooghly	ditto.
3	Patiram Sardar	20	0	Calcutta	ditto.
4	Parameswar Chandra Chandra	19	.0	Ditto	ditto.
5	Borendra Nath Maiti .	19	0	Ditto	ditto.

#### (Arranged alphabetically.)

## MEDIUM (25).

1.	Biswas, Santi Bh.	***	19	6	Krishnagar	C. M. S. Train-
9	Bor, Kokil Chandra		19	0	ing School	ining School.
. 2	Das, Abhimanuva*	***	20	0		
4	" Broja Gopal	***	19	0	Hooghly	ditto.
. 5	Hemanta Kumar			-	Calcutta -	ditto.
6		***	18	0	Ditto	ditto.
-	,, Kumud Chandra	***	20	0	Ditto	ditto.
250	Dey, Noresh K.	***	-18	0	Krishnagar ing School	C. M. S. Train-
8	Deb Sarkar, Mohini Mohan		17	2	Ditto	ditto.
9	Dinda, Priyanath		20	0.	Hooghly Tr	aining School.
10	Ghosh, Raj Kumar		20_	9	Ditto	ditto.
11	Guray, Bamdeb		19	0	Calcutta	ditto.
12	Haldar, Pramatha Nath		21	2	Hooghly	ditto.
13	Khondkar; Mansurulla	111	18	0	Calcutta	ditto.
14	Mahapatra, Adhar Chandra	/	18	0	Ditto	ditto.
15	Maiti, Ashutosh		22	0	Ditto	ditto.
16	" Dwarka Nath		19	0	Ditto	ditto.
17	Mandol, Bholanath		20	ŏ	Hooghly	ditto.
18	Nath, Purna Chandra		23	0	Ditto	ditto.
19	Paik, Bipin Chandra		18	0	Calcutta	ditto.
20	Panja, Jyotish Chandra	17004	19	0	Ditto	ditto.
21	Roy, Hrishikesh	***	20	0	Ditto	ditto.
22	Sircar, Daniel	***	18	1		
77.15	The state of the same of the same	173	10	1	ing School	C. M. S. Train
23	Shah, Isha Haq*		20	4		aining School.
24	Sinha Roy, Girindra Nath		23	7	Ditto	ditto.
25	Tripathi, Provash Chandra	4	19	0	Ditto	ditto.

## Low (11).

Bera, Behari Lal Chakraverty, Gadadhar Khan, Omar Ali Maiti, Nanda Lal Mitva, Pashupati	18 6 26 0 27 Private (Hooghly) 28 0 29 0 29 0 20 (Hooghly) 20 Calcutta Training School. 21 Private (Calcutta). 22 0 25 0
---	--

No.	Name of candidate.		е.	Name of school.	
	The state of the s	Y.	м.	- Miles	The second
6	Mondal, Priya Kumar	21	0	Krishnagar ing Schoo	C. M. S. Train-
7	Pramanik, Khagendra Nath	19	9		raining School.
8	Sheikh, Joynul Hage	21	6	Ditto	ditto.
9	Sanda, Mahendra Nath	20	0	Ditto	ditto.
10	Sardar, Kalipada	22	0	Calcutta	dirto.
11	Shaik, Tanjer Ali	21	0	Ditto	ditto.

#### FIRST DEPARTMENTAL EXAMINATION.

#### (Arranged in order of merit,)

## Ниян (3).

		- 1	34	M.	
1 2 3	Barada Kanta Das Mati Lal Maiti Bibhuti Bhusan Bose		21 20 19	4	Calcutta Training School, Ditto ditto. Ditto ditto.

#### (Arranged aiphabetically.)

## MEDIUM (30).

1	Ahmed, Quamruddin		18	-0	Calcutta Train	ing School
2	Bag, Bipin Behari*	*60	18	6	Ditto	ditto.
3	Chakravarty, Indra Gopal	***	20	-0	Hooghly	ditto.
4	Chakravarty, Jadupati		17	0	Calcutta	ditto,
5	Das, Ashutosh	444	19	0	Ditto	ditto.
6	Bepin Behari	-118	15	0	Ditto	ditto.
7	Muralidhar	***	20	3	Hooghly	ditto
8-	Dey, Nafar Chandra		17	-0	Ditto	ditto.
- 9	Ghosh, Chakrapani		16	11	Ditto	ditto.
10.	, Debendra Narayan	- 10	18	4	Calcutta	ditto.
11	" Rajendra Nath		18	4	Hooghly	ditto.
12	Giri, Krishna Prasad		-15	- 59	Calcutta	ditto.
13	Haldar, Himangshu Bhusan		16	1	Ditto	ditto.
14	Maiti, Jibon Chandra		20	-2	Ditto	ditto.
15	" Jatindra Nath		21	0	Hooghly	ditto.
16	" Tarini Kumar		21	11	Ditto	ditto,
17	Majumdar, Sati Nath	-	19	0	Calcutta	ditto.
18	Mandal, Amoy Krishna	4.00	16	0	Ditto	ditto.
19	" Bharat Chandra		17	= 0	Hooghly	ditto.
20	. Dhirendra Nath		20	10	Calcutta	ditto.
21	Harendra Nath	- 42	19	0	Ditto	ditto.
22	Joel Ch.		18	7	Krishnagar C.	M. S. Train-
					ing School.	VI CAN BEAT
23	, Sambhunath*		16	11	Hooghly Trai	ning School.
24	Mir, Bhupendra K.		17	3	Krishnagar C.	M. S. Train-
9000	The state of the s		-		ing School.	
25	Mukerjee, Kamalakshya	-	18	10	Hooghly Trai	ning School.
26	, Provash Chandra		21	6	Calcutta	ditto.
27	Pramanick, Babarali		15	0	Krishnagar C.	M. S. Train-
-	San Francisco		100		ing School.	A CONTRACTOR OF THE PARTY OF TH
28	Sarkar, Mayarazuddin		18	3	Hooghly Trai	ning School.
29	Sen, Patit Paban		15	11	Calcutta	ditto.
- 30	Sur, Radha Kanta	140	19	5	Ditto	ditto.
			-10	1	LATER OF SE	Day bearing
		-	-			

The same of the same of	dentification of the second of		
No.	Name of candidate,	Age.	Name of school.

#### Low (15).

			th.	335	
		14	Y.	M.	
1	Biswas, Bidhudan		18	3	Krishnagar C. M. S. Training School.
2	Bhuia, Osmangoni	***	18	3	Ditto ditto.
3	Das Dafturi, Gopal Chandra		-16	2	Hooghly Training School.
4	Dutta, Bibhuti Bhusan		25	0	Ditto ditto.
- 5	Layek, Mrigendra Nath*		16	0	Calcutta ditto.
6	Mandal, Biswambhor		18	6	Ditto ditto.
7	Debendra Nath	444	20	0	Private (Hooghly).
8	Maiti, Bishuhari	***	16	6	Calcutta Training School.
9	Molla, Sabiruddin		20	1	Hooghly ditto,
10	Panda, Mohadev	144-	17	4	Ditto ditto.
11	Gopsl Chandra	111	25	10	
12	Patra, Fakir Chandra		20	7	Calcutta * ditto.
13	Sarkar, Ahmed Hossain		18	7	Ditto ditto.
14	Sinha, Gobinda Prasad		17	1	Hooghly ditto.
15	Roy, Bhabatosh		28	6	Private (Hooghly).
			2 100		

Not passed in English.

CHINTA HARAN CHAKRAVARTTY,
Offg. Principal, David Hare Training College.

CALCUTTA, the 24th January 1920.

## ERRATUM.

In the list of special Primary scholarships for girls published in the Calcutta Gazette dated the 14th January 1920, please read Nirmala Bala Mukherjee, Kalaskati Puran Bari Girls' School, district Bakarganj, in place of Khalisakota Puranbari School.

L. GHOSH,

Offg. Inspectress of Schools, Dacca Circle.

DACCA, the 4th February 1920.

## UNIVERSITY OF CALCUTTA.

## NOTICE.

It is hereby announced for general information that Bagerhat has been created a centre for holding the Intermediate Examination in Arts of 1920.

By order of the Hen'ble the Vice-Chancellor and Syndicate,

A. C. BOSE,

Controller of Examinations.

SENATE House, the 7th February 1920.

#### CALCUTTA UNIVERSITY.

## NOTICE.

On the recommendation of the Board of Examiners, the Onauth Nath Deb Research Prize in Law for 1920 has been awarded to Mr. Pramathanath Bandyopadhyay, M.A., B.L. The subject of the thesis submitted by him is "International Law in Ancient India."

A. C. Bose, Controller of Examinations.

SENATE HOUSE, the 3rd February 1920.

## UNIVERSITY OF CALCUTTA.

#### NOTICE.

The M. A. and M. Sc. examinations in 1920, will be held on Monday, the 30th August 1920 and following days.

Applications and fees for admission to the examinations, should reach the office of the Controller of Examinations, on or before the 29th May 1920.

A. C. Bose, Controller of Examinations.

SENATE HOUSE, the 31st January 1920.



WEDNESDAY, FEBRUARY 18, 1920.

## PART IC.

Educational Notices.

### BOARD OF EXAMINERS, CALCUTTA.

NOTICE.

NAMES of Munshis qualified to teach Urdu can be had on application to the undersigned. A complete list is published in the Gazette of India Part II.

O. F. JENKINS,

Secretary and Member, Board of Examiners.

OFFICE OF THE BOARD OF EXAMINERS, 1. COUNCIL HOUSE STREET CALCUTTA, the 31st October 1916.

#### UNIVERSITY OF GALCUTTA.

#### NOTICE.

THE theoretical portions of the Final M. B. and the Preliminary Scientific Examinations in April 1920 will be held on Wednesday, the 7th April 1920 and following days.

Applications and fees for admission to the aforesaid examinations should reach the office of the Controller on or before the 3rd March 1920.

The theoretical portion of the First M. B. Examination will be held of Monday, the 19th April 1920 and following days.

Applications and fees for admission to the above examination should reach the office of the Controller on or before the 15th March 1920.

The oral and practical examination of the Final M. B. and Preliminar Scientific M. B. Examinations will commence from the 17th March, and of the First M. B. Examination from the 29th March 1920.

The examination for the Diploma in Public Health will be held of Monday, the 3rd May 1920 and following days.

Applications and fees for admission to the examination should reach the office of the Controller on or before the 2nd March 1920.

A. C. Bose, Controller of Examinations.

SENATE HOUSE, the 9th February 1920.

## UNIVERSITY OF CALCUTTA.

#### NOTICE.

It is hereby announced for general information that Dr. Khastagir's High English School, Chittagong, has been created a centre for the Matriculation Examination, 1920, for the female candidates of the Chittagong Division.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

A. C. Bose, Controller of Examinations.

SENATE HOUSE, the 9th February 1920.

## CALCUTTA UNIVERSITY.

#### NOTIFICATION.

THE following pieces from the Bible Selections, Part III, have been prescribed for the B. A. Examination, 1921:—

Selections from the Bible (published by the University), Part III, pages 31-57, 88-90, 96-97, 100-101, 114-115, 118-119, 121-123, 146-148, 168-173, 195-198, 204-206, 212-215, 226-229, 241-242, 250-252.

N.B.—Students are expected to possess a general acquaintance with the Introduction, in so far as it relates to the Old Testament.

J. C. GHOSH, Registrar.

SENATE House, the 14th February 1920.

#### UNIVERSITY OF CALCUTTA.

#### NOTIFICATION.

THE undermentioned candidate has been admitted to the Degree of Doctor of Philosophy. The subject of the thesis submitted to and approved by the Board of Examiners is stated against his name:—

Name of candidate.

Subject of thesis.

Radbakamal Mukhopadhyay, M.A.

Some aspects of Indian Rural Economics,

A. C. Bose, Controller of Examinations.

SENATE HOUSE, the 9th February 1920.

#### NOTIFICATION.

PETERSON, JOHN, and D'SILVER, MERVYN BERTRAM, candidates from the Calcutta Free School, who were awarded Senior Elementary Scholarships of Rs. 12 a month on the results of the Supplementary Class Final Examination held in November 1919, having left the school, the undermentioned candidates, who stand next in order of merit, are hereby awarded scholarships of Rs. 12 a month, with effect from 1st January 1920, subject to the condition that satisfactory proof of age is furnished that the candidates were under 17 years on 31st December 1919:—

Order of Roll merit. No.

of Roll

School

9 3 James, Alfred Arthur 12 1 Braidwood, Harry

... Calcutta Free, Boys'. ... Catholic Male Orphanage, Calcutta.

A. MERCER,

Inspector of European Schools, Bengal.

CALCUTTA, the 14th February 1920.

## FINAL EXAMINATIONS OF NORMAL SCHOOLS, SESSION 1919.

The undermentioned candidates have passed the Final Departmental Examinations of Normal Schools in the Dacca, Chittagong and Rajshahi Divisions, held in December 1919:—

	Two s	YEA	RS	CO	UR	SE.
Roll No.	Name of candidate.			Age.		Name of School.
	Fir	rst	Div	isio	n.	
	(Arrange	ed in	orde:	r of	merit	.)
			Y.	M.	D.	
-	Abdul Aziz		18	0	0	Dacca Normal.
(Dag.)		***	-			
12 (Onit.)	Kar, Chandra Kumar	***	19	4	0	Chittagong Normal.
15 Dac.)	Das, Kali Mohan	•••	19	0	0	Dacca Normal.
-	Sec	ond	DI	rtsie	on.	
3 1	Abdul Gafoor		20	0	0	Dacca Normal.
4	Abdul Hafiz	***	23	7	0	Ditto.
5	Abdul Jalil		20	0	0	Ditto.
6	Abdul Karim, No. I		18	0	0	Ditto.
7	Abdul Karim, No. II		22	0	0	Ditto.
9	Alauddin Ahmed		18	0	0	Ditto.
11	Banik, Sashi Bhusan		20	-0	-0	Ditto.
12	Biswas, Annada Charan		18	2	0	Ditto.
14	Das, Aswini Kumar		19	9	0	Ditto.
16	Datta, Akshay Kumar	14.4	21	0	0	Ditto.
17	Fatik Chandra	-17	22	0	0	Ditto.
21	Dhar, Revati Mohan	***	18	0	0	Ditto.
22 23	Guha, Abani Mohan Kalimuddin Mir	***	19	5	0	Ditto.
27	Muhabbar Rahman	211	18	0	0	Ditto.
30	Muhammad Hosain	***	18	0	0	Ditto.
38	Samser All		19	0	0	Ditto.
39	Sayed Ahmed Khan		19	0	0	Ditto.
41	43 h - 23 - 3 T 2 A 12		-19	0	.0	Ditto.
44	Taibuddin		18	0	0	Ditto.
7	Asad-ullah Bhuiyan		21	9	2	Chittagong Normal.
8	Bagala Prasanna Pal		18	11	18	Ditto.
10	Basanta Kumar Nath		-20		26	Ditto.
17	Jagat Bandhu Nath, I	202	18	10	0	Ditto.
18	Jagat Bandhu Nath, II	***	18		0	Ditto.
24		Fire!	19	100,000	23	Ditto.
4 8	Phon Diagnoldin		17	9	0	Rangpur Normal. Ditto.
9	Mdal Databashilia		18	10	0	Ditto.
12	Makesman Abden Debesen	***	20	9	0	Ditto.
14	Watter wilder		17	10	0	Ditto.
17	D. I. D. 31 (1-1-4)		18	2	0	Ditto.
	Thi	rd	Divi	sloi		
10	Amir Hosaiu	1	20	0	0	Dacca Normal.
18	Datta Biswas, Rasik Chandra		22	0	0	Ditto.
24	20 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		19	100	ŏ	Ditto.
33	25 2 5 50 1.		20	0	0	Ditto.
1	Abdul Ali Biswas		17	1:	25	Chittagong Normal.
2			19	0	2	Ditto.
4			19	6	0	Ditto.
6	Arunodoy Nath Chaudhury .		23	8	0	Ditto.

Roll No.	Name of candidate.			T	Name of School.	
14.7		Y.	M.	D.		
9	Baikuntha Bihari Saha	20	-0	18	Chittagong Normal.	
14	Fattabar Rahman	18	0	0	Ditto	
16	Habibar Rahman	23	11	5	Ditto.	
22 -	Mahendra Lal Das	20	0	6	Ditto.	
26	Sarada Charan Lodh	14	3	7	Ditto.	
29	Syad Ali			15	Ditto.	
10	Mandal, Riazuddin	21	. 6	0	Raugpur Normal.	
15	Muhammad Kasiruddin	18	10	- 0	Ditto.	
19	Pramanik, Nasimuddin	17	10	0	Ditto.	
23	Sheikh Abdul Kader	18	.4	0	Ditto.	
	TEACH	ERS	CL	ASS		
	Secon	d Di	risi	on.		
0	Chakraverty, Kulachandra	1 29	2	0	Dacca Normal.	
3	Satish Chandra	27	10	0	Ditto.	
5	Chowdhury, Bepin Behari	23	0	0	Ditto.	
6	Das, Anandachandra	1 4447	-0	0	Ditto.	
9	TZ Same Albanasi	25	0	0	Ditto.	
12	M. L Dealel Heave	9"	-0	0	Ditto.	
14	Muhammad Julhash, Sahitya-				A THE TANK OF THE PARTY OF THE	
12	ratna	90	0	0	Ditto.	
3	Devendra Kumar Datta	23	5	4	Chittagong Normal.	
8	Rohini Kanta Sarkar	28	10	28	Ditto.	
-1	Third	100	Inic	TA B		
45		-	16	4	D - W - 1	
8	Ghosh, Revati Mohan	27	0	0	Dacea Normal.	
	Jatindralat Das	23	9.	0	Chittagong Normal.	

H. A. STARK. Offg. Principal, Training College, Dacca.

## EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

Award of Endowed Prizes for Muhammadans, 1919.

No.	Name.		School.	Prize.	Value
					Re.
37	Md. Anwar Hossain		Calcutta Madrassa	Prince Jehan Kader Mirza Bahadur's Ripon	- 20
2	Bjaz Hossain	***	Ditto	Nawab Zainul Abedin Khan Bahadur's	20
3{	Md. Abul Hossain	441	Ditto	Mohammadan Literary Society's Ripon	1
	Ali Ahmad Khan		Dirta	Tillian and	20
4	M. S. Alliana		Ditto	Sahilizada Muhammad Kahimuddin's	20
	Md. Nazirol Hossain	***	Ditto	Ditto ditto	20
5	3.0 35	***	Ditto	Moulvi Kassim Ariff's Ripon Prize	20
6	34 A A & 171		Ditto	Moulvi Syed Aley Ahmed's Ripon Prize	20
7	Shaikh Shamser Ahmad		Ditto	Sabibzada Muhammad Nasiruddin Hyder's	20
8	Zafer Salim		Ditto	Mirza Abdul Karim Shirazeo's Ripon Prize	- 16
9	Md. Akkas Ali Khan	100	Rajshahi Collag- iate School.	Muhammadan Defence Association's Shamsul Alam Memorial Prize	10

W. W. HORNELL, Director of Public Instruction, Benyal

CALCUTTA; The 11th February, 1920.



WEDNESDAY, FEBRUARY 25, 1920.

## PART, IC.

Educational Notices.

## BOARD OF EXAMINERS, CALCUTTA.

NOTICE.

NAMES of Munshis qualified to teach Urdu can be had on application to the undersigned. A complete list is published in the Gazette of India Part II.

O. F. JENKINS,

Secretary and Member, Board of Examiners.

OFFICE OF THE BOARD OF EXAMINERS, 1, COUNCIL HOUSE STREET, CALCUTTA, the 31st October 1916.



WEDNESDAY, MARCH 3, 1920.

## PART IC.

Educational Notices.

# BOARD OF EXAMINERS, CALCUTTA.

NOTICE.

NAMES of Munshis qualified to teach Urdu can be had on application to the undersigned. A complete list is published in the Gazette of India Part II.

O. F. JENKINS,

Secretary and Member, Board of Examiners.

OFFICE OF THE BOARD OF EXAMINERS, 1. COUNCIL HOUSE STREET, CALCUTTA, the 31st October 1916.

### EDUCATION DEPARTMENT, BENGAL.

#### NOTIFICATION.

The following students are re-awarded the vacant junior scholarships and stipends on the results of the Matriculation Examination of 1919:—

[They take effect from the 1st June 1919 for two years.]

#### BURDWAN DIVISION.

Special scholarships of Rs. 10 a month for Muhammadans.

1 Sheikh Abdulla Mahaz ... Kirnahar Sibchandra High School.

#### PRESIDENCY DIVISION (INCLUDING CALCUTTA TOWN).

Mohsin stipends of Rs. 5 a month each.

I Mohamad Abul Hasan ... Calcutta Madrasah.

#### BURDWAN DIVISION.

1 Abul Wajed ... Konnagar High English School. 2 Sheikh Lutfar Rahoman ... Labpur J. L. High School.

#### DAGCA DIVISION.

1 Syed A bul Fattali ... Barisal Zilla School.

#### CHITTAGONG DIVISION.

1 Khaja Ahamad

... Feni High School.

# RAJSHAHI DIVISION.

1 Sheikh Kader Bakhsh

.... Malda Zilla School.

## SPECIAL SCHOLARSHIPS FOR GIRLS.

#### Two of Rs. 15 amonth each.

1 Lilamayi Das Gupta

Vidyamayee High School for Girls,

2 Sushama Sen Gupta

Mymensingh. Eden High School for Girls, Dacca.

# Three of Rs. 10 each.

1 Jyotiprobha Ghosh

... Diocesan Collegiate School.

2 Amiya Bose

Ditto.

3 Satadol Das

... U. F. C. Training and High School.

J. W. GUNN,

Asst. Director of Public Instruction, Bengal.

CALCUTTA, the 28th February 1920.

## EDUCATION DEPARTMENT, BENGAL.

#### NOTIFICATION.

No. 1T.B.—It is hereby notified for general information that the book entitled "Islam and the Ahmedis" by Maulvi Abdul Wadud, B.A., approved as a Library book under "English Literature" in notification No. 3T.B., dated 30th July 1919, is deleted from the list.

W. W. HORNELL,

Director of Public Instruction, Bengal.

CALCUTTA, the 1st March 1920.

NOTICE.

# BENGAL VETERINARY COLLEGE.

CANDIDATES for admission into the Bengal Veterinary College should be present at the College at Belgachia, Calcutta, with necessary certificates, in original, as required in the rules, at 10 A.M. on 15th April 1920. Rules will be supplied free on application.

A. SMITH, COLONEL.

Principal, Benyal Veterinary College.

BELGACHIA, the 26th February 1920.



WEDNESDAY, MARCH 10, 1920.

### PART IC.

Educational Notices.

### BOARD OF EXAMINERS, CALCUTTA.

NOTICE.

NAMES of Munshis qualified to teach Urdu can be had on application to the undersigned. A complete list is published in the Gazette of India Part II.

O. F. JENKINS,

Secretary and Member, Board of Examiners.

OFFICE OF THE BOARD OF EXAMINERS, 1. COUNCIL HOUSE STREET, CALCUTTA, the 31st October 1916.

### EDUCATION DEPARTMENT, BENGAL.

#### NOTIFICATION.

The following students are re-awarded the vacant junior scholarships and stipends on the results of the Matriculation Examination of 1919:—

[They take effect from the 1st June 1919 for two years.]

## BURDWAN DIVISION.

#### Special scholarships of Rs. 10 a month for Muhammadans.

1 Sheikh Abdulla Mahaz ... Kirnahar Sibchandra High School.

#### PRESIDENCY DIVISION (INCLUDING CALCUTTA TOWN).

#### Mohsin stipends of Rs. 5 a month each.

1 Mohamad Abul Hasan ... Calcutta Madrasah.

#### BURDWAN DIVISION.

1 Abdul Wajed ... Konnagar High English School. 2 Sheikh Lutfar Rahoman ... Labpur J. L. High School.

#### DACCA DIVISION.

1 Syed Abul Fattah .

... Barisal Zilla School.

#### CHITTAGONG DIVISION.

| Khaja Ahamad

... Feni High School.

#### RAJSHAHI DIVISION.

1 Sheikh Kader Bakhsh

... Malda Zilla School.

## SPECIAL SCHOLARSHIPS FOR GIRLS.

## Two of Rs. 15 a month each.

1 Lilamayi Das Gupta

... Vidyamayee High School for Girls, Mymensingh.

2 Sushama Sen Gupta ... Eden High School for Girls, Dacca.

#### Three of Rs, 10 each.

I Jyotiprobha Ghosh ... Diocesan Collegiate School.

2 Amiya Bose

Ditto.

3 Satadol Das

... U. F. C. Training and High School.

J. W. GUNN,

Asst. Director of Public Instruction, Bengal.

CALCUTTA, the 28th February 1920.

#### NOTICE.

### BENGAL VETERINARY COLLEGE,

CANDIDATES for admission into the Bengal Veterinary College should be present at the College at Belgachia, Calcutta, with necessary certificates, in original, as required in the rules, at 10 a.m. on 15th April 1920. Rules will be supplied free on application.

A. SMITH, COLONEL,

Principal, Bengal Veterinary College.

BELGACHIA, the 26th February 1920.

#### UNIVERSITY OF CALCUTTA.

#### NOTIFICATION.

Orders by the Hon'ble the Vice-Chancellor and Syndicate.
THE undermentioned candidates have passed the D. P. H. Examination held in January 1920 :-

### (Arranged siphabetically.)

- 1. Brahmachari, Bipinbehari.
- 2. Das, Jaharlal.

A. C. Bose, Controller of Examinations.

SENATE House, the 8th March 1920.

#### CALCUTTA UNIVERSITY.

#### NOTICE.

THE Preliminary Examination in Law in July 1920 will be held on Monday, the 5th July 1920, and following days.

The Intermediate Examination in Law in July 1920 will be held on Monday, the 12th July 1920, and following days.

The Final Examination in Law in July 1920 will be held on Monday, the 19th July 1920, and following days.

Applications and fees for admission to the examinations should reach the office of the Controller of Examinations on or before the 5th June 1920.

A. C. Bose, Controller of Examinations.

SENATE HOUSE, the 5th March 1920.

## UNIVERSITY OF CALCUTTA.

## NOTIFICATION.

THE undermentioned candidates are declared to have passed the examination for the Degree of Master of Law, 1919.

First class.

Chattopadhyay, Asiranjan.

Second class.

Dasgupta, Jitendranath.

By order of the Hon'ble the Vice-Chancellor and Syndicate,

A. C. BOSE.

Controller of Examinations

SENATE HOUSE, the 8th March 1920.



WEDNESDAY, MARCH 17, 1920.

### PART IC.

Edycational Notices.

## BOARD OF EXAMINERS, CALCUTTA.

NOTICE.

NAMES of Munshis qualified to teach Urdu can be had on application to the undersigned. A complete list is published in the Gazette of India Part II.

O. F. JENKINS,

Secretary and Member, Board of Examiners.

OFFICE OF THE BOARD OF EXAMINERS, 1. COUNCIL HOUSE STREET, CALCUTTA, the 31st October 1916.

#### EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

The following students are re-awarded the vacant junior scholarships and stipends on the results of the Matriculation Examination of 1919:—

[They take effect from the 1st June 1919 for two years.]

#### BURDWAN DIVISION.

Special scholarships of Rs. 10 a month for Muhammadans.

1 Sheikh Abdulla Mahaz ... Kirnahar Sibehandra High School.

#### PRESIDENCY DIVISION (INCLUDING CALCUTTA TOWN).

Mohain stipends of Rs. 5 a month each.

1 Mohamad Abul Hasan ... Calcutta Madrasah.

## BURDWAN DIVISION.

1 Abdul Wajed ... Konnagar High English School. 2 Sheikh Lutfar Rahoman ... Labpur J. L. High School.

## DACCA DIVISION.

1 Syed Abul Fattah ... Barisal Zilla School.

#### CHITTAGONG DIVISION.

1 Khaja Ahamad

... Feni High School.

#### RAJSHAHI DIVISION.

1 Sheikh Kader Bakhsh ... Malda Zilla School.

## SPECIAL SCHOLARSHIPS FOR GIRLS.

#### Two of Rs. 15 a month each.

... Vidyamayee High School for Girls, 1 Lilamayi Das Gupta Mymensingh.

... Eden High School for Girls, Dacca. 2 Sushama Sen Gupta

#### Three of Rs. 10 each.

1 Jyotiprobha Ghosh

... Diocesan Collegiate School.

2 Amiya Bose 3 Satadol Das Ditto.

... U. F. C. Training and High School.

J. W. GUNN.

Asst. Director of Public Instruction, Bengal.

CALCUTTA, the 28th February 1920.

## List of students successful at the City and Guilds of London, Institute Special Examinations in Domestic Subjects held in Calcutta and at Kurseong in November 1919.

Examina- tiou No.	Candidate'	name.	1	Subject of examin	ation.	Class.
1	Galdwell, Agnes		7/7	Dressmaking		1
9	Hodgkins, Dorothy	1044		Plain cookery		2
2 3	Hill, Mary			Ditto		2
4	Hodgkins, Ruth			Ditto	9.4.6	2
11	Allen, Florence I.			Ditto		ī
12	Wilsone, Yoe C.	41.	- 111	Ditto	9.12	1-1-
14	Stephens, Olive			Ditto		-707
16	Cahoon, Beryl V.		10 35.48	Ditto	15	1
19	Graham, Dorothy M.			Ditto	17.7	1
22	Mearle, Gwendolen M.	2.0	- 744	Ditto	***	î
23	Maseyk, Hene V.	115-11	***	Ditto .	40.3	2
26	Fraser, Kathleen M.			Ditto	-	
5	Hodgkins, Ruth		F	Plain needlew		
6	Hodgkins, Dorothy		- 1000	Ditto		2
6 7 8	Palmer, Isabel	874.9		Ditto		.1
8	Hill, Mary	***		Ditto	-	2
9	Bullivan, Beryl			Ditto	240	2
13	Wilsone, Yoe C.	699		Ditto	a die	- 2
15	Allen. Florence L.	Tree .	-	Ditto	10	2
17	Cahoon, Beryl V.			Ditto	33	1
18	Farley, Marion L.	10.68	CO 7.5	Ditto	11 12 15	2
20	Graham, Dorothy M.			Ditto	15116	-1-
21	Mearle, Gwendolen M.	***	***	Ditto	- 11.4	2
24	Maseyk, Ilene V.	4.4-	and a	Ditto		2
0,12	State of the state	J. T. L. W.	J-MALL TH	141107252		

A prize of Rs. 10 is awarded by the Local Committee to Agnes Caldwell for good answering in dressmaking, and prizes of Rs. 2 each are awarded to all candidates who have passed in the 1st class in plain cookery and in plain needlework.

#### W. H. EVERETT.

Offg. Superintendent of Industries and Inspector of Technical and Industrial Institutions, Bengal, and Secretary, Local Committee for the City and Guilds of London Institute Examinations.

CALCUTTA, the 11th March 1920.

#### MEMORANDUM.

The half-yearly examination in the Art of Teaching for the teachers teaching through the medium of English in the Rajshahi Division will be held at the Jalpaiguri Zilia School on Monday and Tuesday, the 19th and 20th April 1920, and the day following, if necessary. The examination of teachers of vernacular and classical subjects will also be held on those days at the same school.

- 2. The examination will consist of-
  - (a) A practical examination of class management.
  - (b) A practical test of ability to teach by giving two lessons to a class, on any three subjects, viz., English, Bengali, History, Geography, Arithmetic, Algebra, Geometry, Sanskrit, Persian, &c.
  - (c) An oral examination in which the candidate will have to answer some questions on the art of teaching, object lessons, class control, organisation and discipline.
- 3. The following books on the Art of Teaching are recommended :-
  - (a) For teachers of vernacular and classical subjects-
    - Uchcha Siksha Sahachar, by D. N. Neogi.
       Nimna Siksha Suhrid, by P. Mukharjee.
       Uchcha Siksha Suhrid, by P. Mukharjee
    - Bidyalaya Bidbayak Bibidha Bidban, by A. N. Adhikari,
    - 5. Bhugol Siksha Pranali, by Imdadul Haque.
    - 6. Teachers' Manual by Macmillan & Co.
  - (b) For Matriculate teachers-
    - D. Solomon's Art of Teaching. 1. Wren's Indian Teachers' Guide.
    - yate and Rajagopalchari's Direct Method. Imdadul Haque's Bhugol Siksha Pranali.
  - (c) For graduates and I.A. passed teachers-
    - 1. The books recommended under (b).
    - London's principles and picture of teaching and class management.
    - Raymentis principle of teaching.

Intending candidates from high schools, Government aided and unaided are directed to send in their applications through the head masters to this office at least a fortnight before the date of examination, and teachers of middle schools through the Deputy Inspectors at least three weeks before the date. Every candidate will be required to produce his University or other certificates at the time of examination. A statement containing information on the following paints should accompany the applications :-

- Name.
- Father's name. Age on the 31st March 1920.
- Name of the candidate's native district, subdivision and village.
- The last examination which the candidate passed and the year in which the candidate passed it.
  - 6. Period of service as a teacher.
- Name of the appointment which the candidate now holds and the date from which he has been holding it.
  - 8. Signature of the candidate.

#### R. C. DAS,

at all market of personal

Inspector of Schools, Rajshahi Division, in Charge.

# Examination qualifying for admission to the second grade of Divisional Accountants of the Public Works Department.

Previously called the fourth grade P. W. D. Accountants' Examination, 1920.

THE examination will be conducted by the Principal of the Bengal Engineering College, Sibpur, on 17th, 18th and 19th May 1920. at the following centres:—

Sibpur.

(1) The Bengal Engineering College, For candidates registered by-

(There is no other centre at The Accountant-General, Bengal. Calcutta.)

The Accountant-General, Posts and Telegraphs.

The Examiner of Accounts, Eastern Bengal Railway.

The Government Examiner of Accounts, East Indian Railway.

The Government Examiner Accounts, Bengal-Nagpur Railway.

Bihar and Orissa, Ranchi.

(2) Office of the Accountant-General, ) For candidates registered by the Accountant-General, Bihar Orissa.

(3) The Behar School of Engineering. Bankipore.

(4) The Office of the Comptroller, For candidates registered by him.

Assam, Shillong.

(5) The Office of the Accountant-General, Burma, Rangoon.

Ditto ditto.

(6) The Office of the Government Examiner of Railway Accounts, Chittagong.

Ditto ditto.

Candidates must apply for registration to one of the Government officials on the above list. Those over 25 years of age and not in Government service must apply for registration to the Principal only if they are residents of Bengal. Those resident elsewhere will apply to the Accountant-General of their Province.

Applications on the prescribed form must reach the office of the registering officer not later than 17th April 1920. Each must be accompanied by a fee of Rs. 10, and the following certificates in original, or true copies of them certified by an officer of the Engineer or Accounts Branch. These certificates will not be returned :-

- (i) Certificate of good character signed by applicant's immediate official superior, or by the instructor under whom he has been educated, or by some other superior under whom he may have been brought up or employed, or to whom he may be well known. (This certificate must have special reference to the two years immediately preceding the application.)
- (ii) Certificate of age, baptismal or of birth (not required, if the candidate is already in permanent Government employ).
- (iii) Certificate that the application is in the candidate's own handwriting.

Copies of rules may be had on application from the undersigned.

B. HEATON, Principal.

BENGAL ENGINEERING COLLEGE, SIBPUR, the 11th March 1920.

#### NOTICE.

THE Managing Committee, Anglo-Persian Department, Calcutta Madrasah, is constituted as follows :-

- Principal, Calcutta Madrasah, President.
  Nawab A. F. M. Abdur Rahman, Khan Bahadur.
  The Hon'ble Nawab Syed Nawab Ali Chaudhury, C.I.E., Khan 3. Bahadur.
- The Hon'ble Maulvi Aminul Islam, Khan Bahadur.
   Maulvi Zahid Ali Khan, B.A. (Representing the staff.)
   Head Master, Vice-President and Secretary.

A. H. HARLEY, Principal.

CALCUTTA MADRASAH, the 11th March 1920.

#### NOTICE.

### BENGAL VETERINARY COLLEGE.

CANDIDATES for admission into the Bengal Veterinary College should be present at the College at Belgachia, Calcutta, with necessary certificates in original, as required in the rules, at 10 a.m. on 15th April 1920. Rules will be supplied free on application.

A. SMITH, COLONEL.

Principal, Bengal Veterinary College.

BELGACHIA, the 26th February 1920.



WEDNESDAY, MARCH 24, 1920.

## PART IC.

Educational Notices.

### BOARD OF EXAMINERS, CALCUTTA.

NOTICE.

NAMES of Munshis qualified to teach Urdu can be had on application to the undersigned. A complete list is published in the Gazette of India Part II.

O. F. JENKINS,

Secretary and Member, Board of Examiners.

OFFICE OF THE BOARD OF EXAMINERS, 1, COUNCIL HOUSE STREET, CALCUTTA, the 31st October 1916.

#### NOTICE.

#### BENGAL VETERINARY COLLEGE.

CANDIDATES for admission into the Bengal Veterinary College should be present at the College at Belgachia, Calcutta, with necessary certificates in original, as required in the rules, at 10 A.M. on 15th April 1920. Rules will be supplied free on application.

A. SMITH, COLONEL,
Principal, Bengal Veterinary College.

BELGACUIA, the 26th February 1920.

## Examination qualifying for admission to the second grade of Divisional Accountants of the Public Works Department.

Previously called the fourth grade P. W. D. Accountants' Examination, 1920.

THE examination will be conducted by the Principal of the Bengal Engineering College, Sibpur, on 17th, 18th and 19th May 1920, at the following centres:-

(1) The Bengal Engineering College, For candidates registered by-Sibpur.

(There is no other centre at Calcutta.)

The Accountant-General, Bengal. The Accountant-General, Posts and Telegraphs.

The Examiner of Accounts, Eastern Bengal Railway.

The Government Examiner of Accounts, East Indian Railway.

The Government Examiner of Accounts, Bengal-Nagpur Railway.

Bihar and Orissa, Ranchi.

(2) Office of the Accountant-General, ) For candidates registered by the Accountant-General. Bihar and Orissa.

(3) The Behar School of Engineering, Bankipore.

(4) The Office of the Comptroller, For candidates registered by him. Assam, Shillong.

(5) The Office of the Accountant-General, Burma, Rangoon.

Ditto ditto.

(6) The Office of the Government Examiner of Railway Accounts, Chittagong.

Ditto ditto.

Candidates must apply for registration to one of the Government officials on the above list. Those over 25 years of age and not in Government service must apply for registration to the Principal only if they are residents of Bengal. Those resident elsewhere will apply to the Accountant-General of their Province. of their Province.

Applications on the prescribed form must reach the office of the registering officer not later than 17th April 1920. Each must be accompanied by a fee of Rs, 10, and the following certificates in original, or true copies of them certified by an officer of the Engineer or Accounts Branch. These certificates will not be returned :-

- (i) Certificate of good character signed by applicant's immediate official superior, or by the instructor under whom he has been educated, or by some other superior under whom he may have been brought up or employed, or to whom he may be well known. (This certificate must have special reference to the two years immediately preceding the application.)
- (ii) Certificate of age, baptismal or of birth (not required, if the candidate is already in permanent Government employ).
- (iii) Certificate that the application is in the candidate's own handwriting.

Copies of rules may be had on application from the undersigned.

B. HEATON, Principal.

#### MEMORANDUM

THE half-yearly examination in the Art of Teaching for the teachers teaching through the medium of English in the Rajshahi Division will be held at the Jalpaiguri Zilia School on Monday and Tuesday, the 19th and 20th April 1920, and the day following, if necessary. The examination of teachers of vernacular and classical subjects will also be held on those days at the same school.

- The examination will consist of-
  - (a) A practical examination of class management.
  - (b) A practical test of ability to teach by giving two lessons to a class on any three subjects, viz., English, Bengali, History, Geography, Arithmetic, Algebra, Geometry, Sanskrit, Persian, &c.
  - (c) An oral examination in which the candidate will have to answer some questions on the art of teaching, object lessons, class control, organisation and discipline.
- 3. The following books on the Art of Teaching are recommended:
  - (a) For teachers of vernacular and classical subjects-
    - Uchcha Siksha Sahachar, by D. N. Neogi. Nimna Siksha Sahrid, by P. Mukharjee. Uchcha Siksha Suhrid, by P. Mukharjee Bidyalaya Bidhayak Bibidha Bidhan, by A. N. Adhikari.

    - Bhugol Siksha Pranali, by Imdadul Haque. Teachers' Manual by Macmillan & Co.
  - (b) For Matriculate teachers-
    - D. Solomon's Art of Teaching. Wren's Indian Teachers' Guide.
    - ,, Direct Method of Teaching English. Yate and Rajagopalchari's Direct Method. 3.
    - Imdadul Haque's Bhugol Siksha Pranali.
  - (c) For graduates and I.A. passed teachers-
    - The books recommended under (b).
    - London's principles and picture of teaching and class management,
    - Raymentis principle of teaching.

Intending candidates from high schools, Government aided and unaided are directed to send in their applications through the head masters to this office at least a fortnight before the date of examination, and teachers of middle schools through the Deputy Inspectors at least three weeks before the date. Every candidate will be required to produce his University or other certificates at the time of examination. A statement containing information on the following points should accompany the applications:—

- Name. Father's name.
- Age on the 31st March 1920.
- Name of the candidate's native district, subdivision and village. The last examination which the candidate passed and the year in which the candidate passed it.
  - Period of service as a teacher.
- Name of the appointment which the candidate now holds and the date from which he has been holding it.
  - 8. Signature of the candidate.

## R. C. DAS,

Inspector of Schools, Rajshahi Division, in Charge.

#### ORDERS BY THE HON'BLE THE PRESIDENT AND THE COUNCIL OF THE CALCUTTA MEMBERS OF THE SANSKRIT ASSOCIATION.

It is hereby notified that a centre for holding the Sanskrit First and Second Examinations, under the auspices of the Jnanadayini Sabha at Patiya, in the district of Chittagong, has been sanctioned by the Council of the Calcutta Sanskrit Association from the year 1920.

## MURALY DHAR BANERJEE,

Offg. Secretary, Calcutta Sanskrit Association.

OFFICE OF THE CALCUTTA SANSKRIT ASSOCIATION, the 22nd March 1920.

## PROGRAMME OF THE TECHNOLOGICAL EXAMINATIONS OF THE CITY AND GUILDS OF LONDON INSTITUTE, 1920.

Subject.	Day.		Date.	Hours of Examination.	
Centre I—Government	weaving in	stit	ute, Seramp	ur.	
TO SERVICE SERVICES				A.M. P.M.	
Cotton Spinning, Grade II Cotton Spinning, Final Section A Cotton Dyeing, Grade I Silk Dyeing, Grade I Cotton Spinning, Grade I Cotton Weaving, Plain and Fancy, Grade I.	Saturday Ditto Monday Friday Saturday Ditto		The second secon	10-30 to 2-30 10-30 to 2-30 10-30 to 1-30 10-30 to 1-30 10-30 to 2-30 10-30 to 2-30	
Cotton Weaving, Plain and Fancy, Grade II.	Ditto	•••	8th .,	10-30 to 2-30	
Cotton Weaving, Plain and Fancy, Final Section B.	Ditto		8th "	10 30 to 2-30	
Principles of Art in Fabric Printing, Grade I.	Ditto		15th "	10-30 to 2-30	

#### Centre II—Government Commercial Institute, 285, Bowbazar Street, Caloutta.

Electrical Engineering, Grade II,	Monday	26th April	10-30 to 1-30
Continuous Current. Plumbers' Work, Grade I	Ditto	26th ,,	10-30 to 1-30
Soap Manufacture, Grade I	Tuesday	27th	10-30 to 1-30
Mechanical Engineering, Division I, Grade I.	Ditto	27th "	10-30 to 1-30
Builders' Quantities, Grade I	Ditto	27th	10-30 to 1-30
Pottery and Porcelain, Grade II	Wednesday	28th .,	10-30 to 1-30
Electrical Engineering, Grade II, Alternate Current.	Ditto	28th "	10-30 to 1-30
Mechanical Engineering, Division I, Grade II.	Thursday	29th "	10-30 to 1-30
Mechanical Engineering, Division II, Grade II.	Ditto	29th .,,	10-30 to 1-30
Boiler Makers' Work, Grade I	Friday	30th	10 20 40 1 20
The state of the s	Ditto	2013	10-30 to 1-30 10-30 to 1-30
		., ., .,	10-30 to 1-30

W. H. EVERETT,

Secretary,

City and Guilds Examination Committee, Bengal.

WRITERS' BUILDINGS, CALCUTTA, the 19th March 1920.

#### NOTIFICATION.

THE Government Commercial Institute Final and Special Examinations, 1920, will be held at the following centres on the dates and at the hours noted below:—

- 1. The Government Commercial Institute, 285, Bowbazar Street, Calcutta—
  - (a) Final Examination, (b) Special Examinations.
- 2. Normal School, Dacca (Special Examinations in Shorthand, Type-writing and Book-keeping only).

the registrer was the receipting		
Monday, 3rd May	Final and Special Examinations in Shorthand (80 and 120 words per minute).  Final and Special Examinations in Shorthand (100 and 140 words per minute).	
Tuesday, 4th "	Final and Special Examinations in Typewriting (Speed tests).  Final and Special Examinations in Typewriting (Tabulating tests).	
Wednesday, 5th "	··· { Final Examination Ditto	11 A. M. 2 P. M.
Thursday,   6th .,	··· { Final Examination Ditto	11 A. M. 2 P. M.
Friday, 7th "	{ Final Examination Ditto	11 A. M? 2 P. M.
Saturday, 8th ,,	Final and Special Examinations in Junior Book-keeping	11 A. M.
Monday, 10th "	{ Final Examination Ditto	11 A. M. 2 P. M.
Tuesday, 11th "	Special Examination in Advanced Book-keeping	11 а.м.

G. K. SEN,

Offg. Secy., Govt. Commercial Institute Board.

19th March 1920.



WEDNESDAY, MARCH 31, 1920.

## PART IC.

Educational Notices.

## BOARD OF EXAMINERS, CALCUTTA.

NOTICE.

NAMES of Munshis qualified to teach Urdu can be had on application, to the undersigned. 'A complete list is published in the Gazette of India Part II.

O. F. JENKINS,

\* Secretary and Member, Board of Examiners.

OFFICE OF THE BOARD OF EXAMINERS, 1. COUNCIL HOUSE STREET, CALCUTTA, the 31st October 1916.

## NOTICE.

#### BENGAL VETERINARY COLLEGE.

CANDIDATES for admission into the Bengal Veterinary College should be present at the College at Belgachia, Calcutta, with necessary certificates in original, as required in the rules, at 10 A.M. on 15th April 1920. Rules will be supplied free on application.

A. SMITH, COLONEL,

Principal, Bengal Veterinary College.

BELGACHIA, the 26th February 1920.

#### CALCUTTA UNIVERSITY.

#### NOTICE.

THE Examinations for the Degrees of Doctor of Medicine, Master of Surgery and Master of Obstetrics will be held on Monday, the 6th September 1920, and following days.

ber 1920, and following days.

Applications and fees for admission to the Examinations should reach the office of the Controller of Examinations on or before the 6th July 1920.

A. C. Bose, Controller of Examinations.

SENATE House, the 23rd March 1920.

## Examination qualifying for admission to the second grade of Divisional Accountants of the Public Works Department.

Previously called the fourth grade P. W. D. Accountants' Examination, 1920.

THE examination will be conducted by the Principal of the Bengal Engineering College, Sibpur, on 17th, 18th and 19th May 1920, at the following centres:-

(1) The Bengal Engineering College, For candidates registered by-Sibpur.

(There is no other centre at Calcutta.)

The Accountant-General, Bengal.
The Accountant-General, Posts and Telegraphs.

The Examiner of Accounts, Eastern Bengal Railway.

The Government Examiner Accounts, East Indian Railway.

The Government Examiner Accounts, Bengal-Nagpur Railway.

Bihar and Orissa, Ranchi.

(2) Office of the Accountant-General, For candidates registered by the Accountant-General, Bihar Orissa.

(3) The Behar School of Engineering, Bankipore.

(4) The Office of the Comptroller, For candidates registered by him. Assam, Shillong.

(5) The Office of the Accountant-General, Burma, Raugoon.

Ditto ditto.

(6) The Office of the Government Examiner of Railway Accounts, Chittagong.

Ditto ditto.

Candidates must apply for registration to one of the Government officials on the above list. Those over 25 years of age and not in Government service must apply for registration to the Principal only if they are residents of Bengal. Those resident elsewhere will apply to the Accountant-General of their Province.

Applications on the prescribed form must reach the office of the registering officer not later than 17th April 1920. Each must be accompanied by a fee of Rs. 10, and the following certificates in original, or true copies of them certified by an officer of the Engineer or Accounts Branch. These certificates will not be returned :-

- (i) Certificate of good character signed by applicant's immediate official superior, or by the instructor under whom he has been educated, or by some other superior under whom he may have been brought up or employed, or to whom he may be well known. (This certificate must have special reference to the two years immediately preceding the application.)
- (ii) Certificate of age, baptismal or of birth (not required, if the candidate is already in permanent Government employ).
- (iii) Certificate that the application is in the candidate's own handwriting.

Copies of rules may be had on application from the undersigned.

B. HEATON, Principal.